

Maryland Pharmaceutical Association

Proceedings of the Thirty-Eighth Annual Meeting



HOTEL BRADDOCK

Braddock Heights, Maryland

June 29 and 30,

July 1 and 2

1920

Together with the President's Announcement, List of Officers, Committees, Annual Report of the Maryland Board of Pharmacy, Articles of Incorporation, Constitution and By-Laws, Code of Ethics, Maryland Pharmacy Law, Maryland Anti-Narcotic Law, Maryland Poison Law, List of Pharmacists and Assistant Pharmacists Registered by the Maryland Board of Pharmacy, Roster of Members, Advertisements, Etc.

Notice!

The Thirty-ninth Annual Meeting will be held at Buena Vista Hotel, Buena Vista, Md., June 21, 22, 23, 24, 1921.

The Secretary will appreciate any criticism of this publication or any suggestions as to its improvement. Please advise him of any change of address, the death of any member or of any inaccuracy.

Upon receipt of this book, **kindly consult the list of Committees given on pages 4 and 5, to see if your name is listed.** We try to notify each appointee but the message may fail to reach you. Do not hesitate to give any committee your advice or any information, even if you are not a member of it, as such assistance is welcomed.

Our members may well be proud of the expansion in the work and influence of this Association. To continue this progress it must have more members and this is one branch of the work in which every member can help. Application blanks may be obtained from the Secretary or Treasurer and when properly filled out should be mailed to the Treasurer with the dues.

If you can write a paper, suggest a subject for discussion, submit interesting prescriptions or problems or otherwise assist in the program of our annual meeting, please communicate with the chairman of the Committee on Pharmacy. Any suggestion as to the program of entertainment will be welcomed by the chairman of that committee.

Officers of the Association

1919---1920

PRESIDENT—G. E. PEARCE

Frostburg

FIRST VICE-PRESIDENT—R. E. L. WILLIAMSON

Baltimore

SECOND VICE-PRESIDENT—C. L. MEYER

Baltimore

THIRD VICE-PRESIDENT—W. K. EDWARD

Cumberland

SECRETARY—E. F. KELLY

Lombard and Greene Sts.

Baltimore

TREASURER—SAMUEL Y. HARRIS

Lombard and Poppleton Sts.

Baltimore

EXECUTIVE COMMITTEE

C. C. NEAL, Chairman, Baltimore

R. L. SWAIN, Sykesville

D. R. MILLARD, Baltimore

D. F. STAM, Chestertown

E. M. DUVALL, Baltimore

Standing Committees

Committee on Pharmacy

J. C. Krantz, Jr., Chairman.....	Baltimore
R. L. Swain.....	Sykesville
E. Grace Lotz.....	Baltimore
S. R. Warfield.....	Baltimore
W. H. Schulze.....	Baltimore

Committee on Commercial Interests

W. K. Edwards, Chairman.....	Cumberland
M. Strassburger.....	Baltimore
W. H. Clarke.....	Pocomoke
L. M. Kantner.....	Baltimore
R. M. Bierley.....	Hagerstown

Committee on School of Pharmacy

R. E. L. Williamson, Chairman.....	Baltimore
J. C. Muth.....	Baltimore
J. B. Thomas.....	Baltimore
D. R. Millard.....	Baltimore
H. A. B. Dunning.....	Baltimore
A. R. L. Dohme.....	Baltimore
C. L. Meyer.....	Baltimore

Committee on Legislation

H. L. Meredith, Chairman.....	Hagerstown
E. W. Hodson.....	Baltimore
W. R. Rudy.....	Mt. Airy
George G. Muth.....	Baltimore
C. H. Holtzman.....	Cumberland
H. H. Robinson.....	Baltimore
Parker Cook.....	Baltimore
W. C. Powell.....	Snow Hill
R. E. L. Williamson.....	Baltimore
John I. Kelly.....	Baltimore

Committee on Membership

E. R. Stagmer, Chairman.....	Baltimore
C. L. Henry.....	Washington, D. C.
E. M. Duvall.....	Baltimore
D. E. Steiner.....	Frederick
W. H. Hersey.....	Baltimore
E. G. Helms.....	Baltimore
H. H. Hoffman.....	Baltimore
I. Kimes.....	Cumberland
C. E. Ellicott.....	Baltimore
R. R. Griffith.....	Baltimore

Committee on Entertainment and Publicity

W. L. Pierce, Chairman.....	Baltimore
L. M. Hendler.....	Baltimore
C. C. Neal.....	Baltimore
J. H. E. Catlin.....	Baltimore
C. L. Armstrong.....	Baltimore

Special Committee

Committee on Proctor Memorial

J. F. Hancock, Chairman.....	Baltimore
J. C. Muth.....	Baltimore
J. E. Hancock.....	Baltimore
A. R. L. Dohme.....	Baltimore
D. M. R. Culbreth.....	Baltimore

Officers of the Association Since Its Organization

Presidents

1883—J. J. Thomsen	1902—J. Webb Foster
1884—D. C. Aughinbaugh	1903—W. E. Brown
1885—E. Eareckson, M. D.	1904—H. Loinel Meredith
1886—A. J. Corning	1905—M. A. Toulson
1887—William Simon, M. D.	1906—J. E. Hengst
1888—J. Walter Hodges	1907—Owen C. Smith
1889—M. L. Byers	1908—W. M. Fouch
1890—E. M. Forman	1909—John B. Thomas
1891—Columbus V. Emich	1910—Charles Morgan
1892—John Briscoe, M. D.	1911—James E. Hancock
1894—John F. Hancock	1912—D. P. Schindel
1895—Henry P. Hynson	1913—J. Fuller Frames
1896—H. B. Gilpin	1914—J. F. Leary
1897—W. C. Powell	1915—Geo. A. Bunting
1898—Robert S. McKinney	1916—Thomas M. Williamson
1899—A. R. L. Dohme	1917—Eugene W. Hodson
1900—Wm. E. Turner	1918—W. H. Clarke
1901—Louis Schultze	1919—D. R. Millard

First Vice-Presidents

1883—C. W. Crawford	1902—M. A. Toulson
1884—Steiner Schley	1903—Owen C. Smith
1885—Levin D. Collier	1904—Mercer Brown
1886—Joseph B. Boyle	1905—Henry Howard
1887—C. W. Crawford	1906—A. L. Pearre
1888—C. H. Redden	1907—J. H. Farrow
1889—D. M. R. Culbreth	1908—J. G. Beck
1890—Chas. Caspari, Jr.	1909—W. C. Aughinbaugh
1891—John Briscoe, M. D.	1910—11—D. P. Schindel
1892—T. W. Smith	1912—J. Fuller Frames
1894—Henry P. Hynson	1913—J. D. Stotlemeyer
1895—J. W. Cook	1914—G. A. Bunting
1896—Robert S. McKinney	1915—Thomas M. Williamson
1897—W. S. Merrick	1916—Eugene W. Hodson
1898—August Schrader	1917—W. H. Clarke
1899—C. C. Waltz	1918—D. R. Millard
1900—L. R. Mobley	1919—G. E. Pearce
1901—J. Webb Foster	

Second Vice-Presidents

1883—Thomas W. Shryer	1902—W. J. Elderdice
1884—A. J. Corning	1903—Alfred Lapouraille
1885—Henry R. Steiner	1904—H. L. Troxel
1886—John T. Wooters	1905—J. J. Barnett
1887—J. Walter Hodges	1906—Alfred Lapouraille
1888—J. F. Leary	1907—W. C. Carson, M. D.
1889—Joseph B. Garret	1908—Franz Naylor
1890—D. C. Aughinbaugh	1909—W. G. Lowry, Jr.
1891—F. A. Harrison	1910—R. E. L. Williamson
1892—J. Fuller Frames	1911—J. D. Stotlemeyer
1894—C. B. Henkel, M. D.	1912—Henry Howard
1895—George E. Pearce	1913—Geo. A. Bunting
1896—Steiner Schley	1914—Henry Howard
1897—Louis Schultze	1915—Eugene W. Hodson
1898—Eugene Worthington	1916—C. K. Stotlemeyer
1899—John M. Weisel	1917—D. R. Millard
1900—J. F. Leary	1918—G. E. Pearce
1901—E. T. Reynolds	1919—R. E. L. Williamson

Third Vice-Presidents

1883—Hugh Duffy	1902—W. R. Jester
1884—Levin D. Collier	1903—Henry Howard
1885—T. W. Smith	1904—Wm. D. Campbell
1886—J. Walter Hodges	1905—W. C. Carson, M. D.
1887—Henry A. Elliott	1906—A. J. Keating
1888—John Briscoe, M. D.	1907—J. D. Stotlemeyer
1889—E. M. Forman	1908—H. R. Rudy
1890—J. H. Hancock	1909—E. Raill White
1891—J. E. Henry	1910—J. P. Keating
1892—C. B. Hockett, M. D.	1911—W. M. Carson, M. D.
1894—George E. Pearce	1912—John G. McIndoe
1895—J. W. Smith	1913—W. H. Clarke
1896—Thomas H. Jenkins	1914—E. W. Hodson
1897—A. Eugene DeReeves	1915—C. K. Stotlemeyer
1898—C. C. Ward, M. D.	1916—John I. Kelly
1899—C. H. Michael	1917—G. E. Pearce
1900—W. E. Brown	1918—R. E. L. Williamson
1901—O. G. Schuman	1919—J. W. Dorman

Secretaries

1883—John W. Geiger	1896—Henry Maisch
1884-88—M. L. Byers	1897-99—Charles H. Ware
1889-94—John W. Geiger	1900—Louis Schultze
1895—J. H. Hancock	1901-02—Owen C. Smith

1903—Louis Schultze
1904—Owen C. Smith
1905—Louis Schultze

1906—Owen C. Smith
1907-19—E. F. Kelly

Treasurers

1883-85—E. Walton Russel
1886-94—Samuel Mansfield
1895—Henry B. Gilpin
1896-98—D. M. R. Culbreth
1899-1900—W. M. Fouch

1901—J. R. Beck
1902-05—H. R. Rudy
1906—G. C. Wisotzki
1907-13—J. W. Wescott
1914-19—S. Y. Harris

First Session

Tuesday, June 29, 1920.

The meeting was called to order by President Millard at 3:40 p. m.

Secretary KELLY: I have a letter from Mr. White, of the Pennsylvania Pharmaceutical Association, stating he is unable to attend as a delegate representing that Association. Mr. George W. Rhodes is announced as a delegate from the Delaware Pharmaceutical Society. The National Wholesale Druggists' Association announce Mr. John C. Muth, Mr. H. H. Robinson and Mr. G. Frank Baily as delegates. The New Jersey Pharmaceutical Association will send as a delegate Professor Jennot Hostmann.

President MILLARD: Next in order is reading of communications.

Secretary KELLY: I think it would be very much better to defer the reading of these communications until tomorrow.

President MILLARD: There are no reports of delegates. Next in order will be the report of the Executive Committee.

Mr. C. C. NEAL: The Executive Committee, through its chairman, begs to report that we have had frequent meetings, and the work of the Committee has been mostly as to questions of policy. The work done will appear in reports of other committees.

President MILLARD: Next in order is report of the Treasurer. I think it would be a good idea to defer that until tomorrow. I will now call for the report of the Secretary.

Secretary KELLY: Mr. Chairman, ladies and gentlemen: I feel that my report should be in the form of an apology for the late issuance of the Annual Proceedings. I might tell you that the reason the book did not come out sooner was that we did not have enough money to print it. The book was delayed for this reason, and I appreciate that the book coming out at this time, is hardly satisfactory to the members. Mr. Harris has certain suggestions to make to remedy this condition. It is a very serious condition. We are conducting our Association with the same dues that we had as far back as 1904—I go back that far, I don't know how much further back it went; since 1904, we have further decreased our receipts by providing that clerks in drug stores should pay but one dollar. We are attempting to carry on the activities of an Association on an income on that basis, when the expenses are increasing. The cost per page of printing the Annual Proceedings will be higher this coming year. The printer who took the contract to print the Proceedings of this past year convinced me the other day that at \$2.75 per page he did not make any money. I recall the first year when I was secretary we got the book printed at 90 cents a page. If everybody paid the dues, the story would be different. The members must realize that this is a serious condition.

In regard to the Proceedings I have already mentioned that it costs over \$2 a page to print. I am informed that the new book will cost us \$4.75, including postage and everything. We have a return of about \$275, which consists of \$200 return from advertising, so the net cost to the Association is about \$200. That \$200 means for the issuance of the book and does not include expenses for stenographic work. Some time ago the book did not cost us a cent.

We have attempted to handle the correspondence of the office in the best way possible. As Mr. Neal has represented to you that the report of the Executive Committee will be

found in the reports of other committees, I might say that the report of the Secretary is partly represented by the other reports presented.

President MILLARD: I hope you will remember what the Secretary has said about finances.

Next in order is the report of the Entertainment Committee.

Mr. W. L. PIERCE: The Travelers' Auxiliary was originated or organized in 1916; we had, from my notes, just sixteen members that year. This year we have something over forty. Now, it has been a real pleasure to the traveling men of the city and State to take over the entertainment features. As Mr. Kelly has been talking about figures, I think it would be not unwise for me to talk figures. We have paid \$100 to the Pharmaceutical Association; I mean, that is the dues that the traveling men pay into the Association very nearly covered that provided all paid up. Our dues are \$3 in addition to that \$5. You should realize that it was a real pleasure to us to have the privilege of contributing this small amount of pleasure to the meeting, to overcome, at least any dryness in the regular business sessions due to our President.

The entertainment features for this year are as you find them on the program, plus—now, “plus” we don’t care to say anything until it happens—

While we don’t expect the fellows to have the same feeling, I won’t say enthusiasm—I believe they are going to have a better entertainment at these meetings, there are no special rooms designated as heretofore. I think the fellows are going to have clearer and leveller heads.

I want to say, under the leadership of the Chairman of your Executive Committee, as President of the Auxiliary, we have had a splendid year, and the entertainment features

have been handled by our good friend, Mr. Catlin here. Perhaps you would like to hear from Mr. Catlin.

President MILLARD: We will be glad to hear from the Chairman of the Entertainment Committee if he does as well as last year.

Mr. CATLIN: I do not think I can add anything to what Mr. Pierce said about the entertainment features. We will do everything we can to show everybody a good time until they go away. We are running about the same program as last year. I am reminded of a story of a traveling man going out of a hotel. He gave the colored porter, Jim, a pint bottle of whiskey. When he returned to the hotel after a period of two months he said to the colored porter, "Jim, how was that whiskey I gave you?" Jim replied, "Just right, boss; if it had been any worse I could not have drank it, and if it had been any better you would not have given it to me." We are going to give it all to you, and it is going to be good.

President MILLARD: That is all the program calls for. There is the report of the Membership Committee.

Secretary KELLY: I will report for that committee. We have secured several applications and the Committee hopes to add to those at the sessions. I think we have fifteen applications at the present time.

President MILLARD: That is all on the program. Anything under new business? If not, a motion to adjourn is in order.

(Upon motion duly made and seconded an adjournment was taken until Wednesday morning, June 30th.)

Second Session

Wednesday, June 30th, 1920.

The meeting was called to order at 10.30 a. m. by President Millard.

President MILLARD: Mr. Guy K. Motter, one of Frederick's well known attorneys, will tell us how welcome we are.

Mr. GUY K. MOTTER: Members of the Maryland Pharmaceutical Association: It gives me more than the usual pleasure to welcome you to Braddock Heights on the occasion of this, your Thirty-eighth annual gathering; that you have once again chosen Braddock Heights as the place of your annual gathering is evidence of the fact that you are well pleased with the treatment received and pleasure received on this beautiful spot on the top of the old Catoctin.

A glance at your program shows you have an abundance of work to do, and that very little time has been allotted for an address of welcome. Since brevity is the soul of wit, I will be brief. I want you to know that we are very pleased to have you come to Braddock Heights, and because my remarks are short, do not think your welcome is not a warm and cordial one. I assure you that the residents of this colony join with me in extending to you a most cordial welcome.

Associations of men such as this deserve to be well received, for they hold a very important place in the life of the community. Apart from the consideration of those things in which you are vitally concerned, and which you are more intimately associated with, and to which you will give your deliberations and time, I am persuaded you are intensely

interested in things connected with the best traditions of this country; when strife and turmoil seem to be the order of the day; when weariness and distress are prevalent from war; when it seems that a covenant should be entered into whereby war may cease; where higher wages and under production are playing havoc with our economic life. May I venture to hope that you will consider these as the prevailing evils, and assist by your good counsel and good offices to alleviate these disastrous conditions. It is not in my province to map out your work.

I simply wish to extend to you a most cordial welcome to Braddock Heights. I can not allow the opportunity to pass without thanking my good friend, Mr. Williamson, for mentioning my name in connection with this pleasant duty. I want you to know that, personally, I am pleased at your presence, and I hope that your stay with us will be pleasant and profitable, and that it will be so pleasant as to compel your early return to Braddock Heights and make this your appointed meeting place. I am, indeed, grateful, Mr. President, and ladies and gentlemen, for your kind indulgence. (Applause).

President MILLARD: Mr. Hostmann of the New Jersey Association is with us today. We will be glad to hear from Mr. Hostmann.

Mr. HOSTMANN: Mr. Chairman and friends: When I came to you last year I delivered several messages and one of them with regard, at that time, to the approaching meeting of the American Pharmaceutical Association in New York. We were very much pleased to see that your Committee sent a delegation to New York, and I hope they had a good time. The other invitation I extended to you was to attend the Fiftieth Anniversary of the New Jersey Pharmaceutical Association, and I must say that your State Association had a big representation at that meeting. They overcrowded the

hotel, and it was necessary to put some of our folks out. It was the first Fiftieth Anniversary of any pharmaceutical association, and we feel it will become a matter of history. Many matters were discussed at this meeting, including the very good work done by State associations. I am sure it was a great inspiration to the younger men present, in so far as it showed to them the great amount of work to be done by State associations.

I would like to make a few remarks about the coming meeting of the American Pharmaceutical Association. I had a talk with Doctor Schaeffer, who is chairman of the Transportation Committee, and we thought it would be a very nice idea to have the people from the New England States, New York, Pennsylvania, charter a boat so we could keep together and go to New Orleans in a body, that would keep us together. You will get a letter from us, and we hope you will give this serious consideration. A few other things I would like to call your attention to, as some of the things that have happened in our neighborhood. We instructed our Legislative Committee to do something along the lines of separating the drug store and pharmacy. In New Jersey the chain stores are getting very strong and don't compound prescriptions in their stores. That is necessary for this consideration, it is a very big question.

We elected about 158 new members and more gratifying, we had about 80 per cent. of our members present. The presiding officer was a man who helped organize the Association in 1870. There was some talk about raising the dues. I understand the Pennsylvania Association started to raise its dues from two to three dollars and the Connecticut Association begins to pay five dollars this year.

Connecticut has decided to open a College of Pharmacy. They thought the State was getting large enough to have a College of Pharmacy and they thought it should be fathered

by the State Association, and over which the State Association should have supervision. They invited Dean Rusby, of our College, to write a paper, and upon his recommendation they decided to raise a fund of \$250,000, and to institute the four years high school prerequisite.

I think I have told you all I ought to, but I have not told you all that I would like to, because, when I get started on these association affairs, which are closest to me, I will talk too long. As the gentleman who made the welcoming address said to you, you have so much business to do, I think I had better stop.

President MILLARD: We will extend to Mr. Hostmann all the time that he wishes in all three of the sessions.

Mr. Pearce, will you take the chair for a moment?

(Mr. Pearce takes the chair.)

President MILLARD: I am next in turn to tell what I know about it.

(Mr. Millard reads his address.)

Ladies and Gentlemen of the Maryland Pharmaceutical Association:

It is with unusual pleasure and pride that I preside over your deliberations here, in this beautiful resort in the midst of this most fertile region of our great country. This is the 38th annual meeting of our association and it marks an advanced step in our efforts to perfect the union and organization of the pharmacists of this State. I trust that our sessions will prove instructive and that the entertainment provided for you will be enjoyed to the fullest extent.

We have passed through a period of strenuous years. The life of the retail druggist is at no time an enviable one, but never has this fact intruded itself so persistently, as during

the epoch now, which, **we hope**, is drawing to a much desired end. What with endeavoring to conduct a refined grog-shop business, trying to run a soda fountain in spite of 25c. sugar, a complicated system of revenue tax collection and high salaried employees, life has not been one sweet song for us. The unravelling of red tape and the licking of revenue stamps leaves little time for the compounding of prescriptions and the other normal functions of the old-time druggist.

Nowadays when the druggist's friends want to see him they go to the Internal Revenue Collector's office. If they do not find him, they simply wait, he will soon be back! When, in the course of human events, it became necessary to apportion the responsibilities incident to the collection of war taxes, and the sheep were separated from the goats, the retail druggists were found lined up with the latter. However, be it said to their credit, the responsibilities and vexations thrust upon them were borne with considerable cheerfulness.

Ask any druggist and he will tell you that Mr. Volstead opened a Pandora's box of evils when he framed the law that bears his name. Out of that box came thousands of yards of red tape, millions of stamps, backed with sticky, tongue-cloying mucilage, billions of book-keeping details, disputes with booze-hounds, interviews with revenue officials, and countless other vexations of spirit.

The abnormal conditions of the time of actual war and the chaos that immediately succeeded the coming of the **so-called** Peace, still lingers with us. The optimist will tell you that we are almost through our era of troubles—that things are looking up, while the pessimist will insist that things are "so flat on their back that they can't do anything **but** look up."

However, we have at least become so accustomed to the litter of revenue stamps and the tangle of red tape that if old

conditions should return the druggist would feel out of place and probably fail to recognize his own store.

But seriously speaking, we have a great problem before us. If our government fails to give us relief from the burden of extra duties entailed by the reconstruction period we will continue patriotically to do our duty, but, while we do not wish to shirk our responsibilities, I for one hope that some other agency may be found for the working out of a plan of whisky dispensing. The revenue stamp inconvenience will doubtless continue for some time to come, but as to the question of the handling of whiskey, I am of the opinion that the course of the Missouri Association should be followed by our organization here in Maryland. At their recent meeting they passed the following resolution unanimously:

“Believing that the Government committed a tactical error in ‘wishing’ the liquor business upon the retail druggist, we do, therefore resolve, in the interest of law enforcement and that the high standard of pharmacy may be preserved untarnished, to politely but very firmly decline the ‘honor,’ standing pat on the proposition that liquor should be distributed through dispensaries owned, operated and controlled by the Government.”

There is one duty that I must not overlook in delivering my valedictory.

In conformity with the custom of all retiring presidents and Baltimore grand juries, I must emit a few more or less useful suggestions and recommendations:

COMMITTEES

In the first place:

I favor the forming a new committee, for work only at this Convention, or continued to report at our next annual meeting, which shall be called the Committee on Committees.

I would ask that its members meet and not only consolidate and rename existing committees, where necessary, but concisely state just what the specific duties of the various committees are to be.

For instance I would suggest that our Committee on Ethics be a committee that really deals only with ethics and deals with it in a practical way. **Among** other things, it should take up the problem of the cut-rate druggist who pays small wages and offers a P. M. or rake-off on every substitute sale of goods **not** asked for by the customer but abnormally profitable to the dealer. The legitimate druggist pays salaries in keeping with the times but is put in competition with the druggist who advertises sales and then puts on his counters only a limited quantity of the advertised article, (often at a loss,) so that the early giving out of that commodity will allow him to work off on the readers of his advertisement a substitute that pays a bigger profit. He pays his clerks small salaries but gives them a bonus on the sales of the substitutes. If their sale slips do not indicate the predominant sale of the substitutes they get their walking papers at the end of the week. This practice involves what is essentially a matter of "ethics" and has resulted in the making of a problem of sufficient importance to warrant the attention of this association. I have no doubt that our Committee on Ethics could secure the co-operation of the Advertising Club in this matter.

Under our present system we have twelve standing committees and numerous special committees, many of which do not function satisfactorily. I do not want to anticipate the action of the proposed "Committee on Committees" but the sort of thing that is in my mind would be carried out by making changes of **this** sort: Consolidate the Committee on Adulterations and the Committee on New Remedies; also merge the Committees on Pharmacy, Laws and Trade Interests; let the grand old Committee on Entertainments be saddled with the duties of the Publicity Committee and let this live

crowd interject some of its "pep" into the publicity work of the association.

FINANCES

Conducting this Association is a business, not a habit, and to operate any business successfully a smooth working system of financing and a budget are essential. In the olden days when the costs of the Annual Proceedings was from 90c to \$1.00 per page the present fees of \$2.00 for members and \$1.00 for clerks proved sufficient, but in these times when it is going to cost \$3.70 per page to issue our next report and other items in proportion the present fees are entirely inadequate, as our Treasurer's report will show. It will be absolutely imperative to either discontinue our year book or increase our revenue. I feel confident that there is not a member of our association who will for a moment sanction the discontinuance of our yearly report, therefore I recommend that the annual dues be increased as follows: \$5.00 per year for members and \$2.00 for clerks. I also recommend that our advertising rates be increased to \$20.00 for a full page, and \$12.00 for a half page. The present rate is \$10.00 and \$6.00. I am not averse to forming some arrangement with the American Pharmaceutical Association and other allied Pharmaceutical bodies calling for a club subscription or something of that kind; but would suggest that if any such arrangement should be made, in all events it must net the sum of Five and Two dollars respectively to this Association. To bring this matter more emphatically to your attention I beg to submit the following budget, prepared at a conference with your Secretary, Treasurer and representatives of the executive and legislative committees.

Cost of book 200 pages guaranteed at			
\$3.70 per page.....	\$740.00		
Salaries.....	150.00		
Postage, incidentals, etc.....	200.00		
Stenographer.....	150.00		
Entertainment Committee.....	100.00	\$1,340.00	
Fees from 200 members at \$5.00.....	\$1,000.00		
Fees from 50 members at \$2.00.....	100.00		
Advertisements.....	300.00	\$1,400.00	
Balance.....		\$60.00	

This will leave a balance of \$60.00 and no association or business is in a healthy condition without a balance, be it ever so small.

DELINQUENTS .

I recommend that members or clerks one year back in dues be not sent the year book, and those two years back to be automatically dropped from the rolls.

REVISION OF THE LIST OF PHARMACISTS AND ASSISTANT PHARMACISTS

As a member of the Board of Pharmacy for some little time it became very apparent to me that the list of pharmacists and assistant pharmacists registered under the Maryland Pharmacy law needed revising. There being no yearly registration there is no way that this list can be kept perfected. I recommend that a committee of six be named, two retailers, two jobbers and two traveling men to co-operate with a committee that I am sure the Board of Pharmacy will name, whose duty it shall be to carefully go over the list and bring it up to date and so far as it is in their power to do so.

THE SCHOOL OF PHARMACY

It is hardly necessary to review the history of the Maryland College of Pharmacy for all of you are well acquainted with this institution and its record of achievement. During the last session of the General Assembly of Maryland, a measure was passed merging the Maryland State College and the University of Maryland, the merged institutions to be known as the University of Maryland and to be governed by a Board of nine Regents appointed by the Governor. Under this arrangement the College of Pharmacy, hereafter to be known as the School of Pharmacy, becomes an integral part of what it is confidently believed will be rapidly developed into a great State University. The School of Pharmacy will, therefore, after July 1st of this year, be the property of the State and more particularly of the pharmaceutical citizens of the State, since it may be assumed that these latter are more directly interested in the School of Pharmacy than in the other schools of the University. It is believed that if the pharmacists of the State, through their State Association, representing as it does the several pharmaceutical interests, at once take an active interest in the School of Pharmacy, they can and will be of great assistance in its continued development and have great influence upon its future. It is apparent that, with the passing of the so-called apprenticeship system, pharmacists must in the future look more than ever to the colleges of pharmacy for the training of the pharmacist. This does not mean that the individual pharmacist cannot take an important part in this training in a practical way, but that the college of pharmacy must do the scientific training and a large part of the practical training also.

The State will naturally, in the course of time, make provisions for the necessary financial support of the School of Pharmacy of the University of Maryland, but if the pharmacists hope for the prompt development of the school that they have a right to expect, they must lend great aid morally and

financially to this result. I would therefore recommend the appointment of a Standing Committee on the School of Pharmacy of five members to represent this Association in an advisory capacity in connection with the School of Pharmacy. I may say that those in charge of the School have been consulted in this connection, are in hearty accord with the plan and urge its adoption, as they believe that the co-operation of this committee will keep them in direct touch with the pharmacists of the State and materially assist them in making the School of Pharmacy of the greatest service to the pharmacists of the State. Through this Committee the School of Pharmacy can consult with and work with the pharmacists of the State in this important phase of pharmaceutical development. This Committee should represent all branches of pharmacy and it is urged that only those be appointed on the Committee who are willing and prepared to give the necessary thought and effort to the work.

This suggestion, I believe, deserves careful consideration also from the standpoint of the practical interest of the pharmacist, that is that while the pharmacists of this State are not only willing but anxious to have pharmaceutical education broadened, they must see that this is sanely done and that it is not erratic or more rapid than the general interests of pharmacy will justify. It would seem that if the step above recommended is taken the pharmacists of the State will thereby be put in a position to influence the future of the School of Pharmacy in this respect. I wish to emphasize that those in charge of the School of Pharmacy are also heartily in accord with this view of the situation.

YEARLY REGISTRATION

At our annual meeting at Ocean City last July, the Pharmacy Board made several recommendations regarding proposed legislation, all of which, unfortunately, were adopted without discussion. This Association was instructed to

lend every effort to have these recommendations enacted into laws. One of these recommendations was to have our Pharmacy Law so changed as to require yearly registration for pharmacists and assistant pharmacists. It was thought that the measure would automatically correct the Board of Pharmacy rolls and also provide it with funds.

The Board of Pharmacy considered it unwise to have this measure introduced at the last session of the Legislature as it was thought that the members of the Association should be given every opportunity to express themselves on such a vital subject, and to this the Legislative Committee agreed.

I would respectfully recommend, therefore, that a time be set apart, for the discussion of this very important subject. Right here, too, I wish to ask that this recommendation shall be taken up formally by the full membership of this Convention under the head of new business which is scheduled for Thursday's session instead of merely allowing it to come under the consideration of the Committee on the President's address.

And now it would not be fitting for me to close without calling your attention to the splendid work done by some of these committees, more especially the Committee on Legislation and the Executive Committee.

Telling work was done by those two committees at the last session of the Legislature and a number of important laws were placed on the statute books. Their work entailed numerous trips to Annapolis often made at great personal sacrifice, and the untiring work of the members of these two committees is deserving of the gratitude and appreciation of this Association. Mr. Williamson, chairman of the Legislative Committee, will no doubt give you a detailed account of the work done. I will say, however, that while we might have accomplished much more had we adhered to our original program, we thought it wise to change our plans in order to conform to certain suggestions of His Excellency, Governor Ritchie.

The everlasting gratitude of this Association is due to our active, efficient and faithful secretary whose capacity for detail surpasses my understanding. He is a model of industry, patience and tact, always saying the right thing at the right time, and his never-failing watchfulness of the interests of your Association have been a constant source of inspiration to me and to the members of your working committees.

In conclusion I wish to assure you of my deep appreciation of the honor of having been your president for the year past and to thank you for the splendid support that I have received. As I look back over what you have accomplished during this year I am impressed by the lesson that it teaches, a lesson of the power wielded by such a body of men and women when its members work with unity of purpose.

The year has been a notable one in our lives. We have done our part toward bringing about business readjustment, accepting cheerfully the assignment of some of the most unpleasant features of that work. For having done your part in the great readjustment now going on, you are to be congratulated and I am proud of having had the honor of serving as your president.

I thank you.

Mr. PEARCE: Ladies and gentlemen of the Association: You have heard the "weather report" of our President, and I believe a resolution is in order to accept this report.

Mr. PIERCE: I move that the report of the President be accepted and referred to a committee of five members.

Mr. PEARCE: What is your pleasure?

Mr. NEAL: I second the motion.

(The motion was put and carried).

Mr. PEARCE: This Committee will be appointed later.
(President Millard now takes the chair).

President MILLARD: Next is the report of the Board of Pharmacy.

Mr. HARRIS: It is a big job for a little fellow.

It is my pleasure as Secretary of the Board of Pharmacy to submit the following report.

ANNUAL REPORT OF THE MARYLAND BOARD OF PHARMACY.

In accordance with the provisions of the law governing the activities of the Maryland Board of Pharmacy, this its Annual Report for the year ending May 31st, 1920 is respectfully submitted, being the Seventeenth Annual Report to the Governor of this Commonwealth and the Seventh Annual Report to the Maryland Pharmaceutical Association.

During the year just ending much of interest to the profession has transpired, particularly the passage by the 1920 session of the Maryland Legislature of the law ordinarily referred to as the "Pharmacists' Prerequisite Law." This Act is known as Chapter 525 of the Acts of 1920, and repeals and re-enacts Section 184 of Article 43 of the Annotated Code of Maryland, under the general title of "Health," sub-title "Commissioners of Pharmacy." The law, which became effective on June 1st, 1920, is designed to limit the examinations for registration as Pharmacists and Assistant Pharmacists to those persons having certain specified qualifications.

Under the provisions of the law, only those persons will be eligible to submit to examination for registration as Pharmacists, who have attained the age of twenty-one years, have had at least four years actual experience in the retail drug business, have had at least four years standard high school training or its equivalent, and who in addition have been graduated from a reputable College of Pharmacy. Such persons, after examination by the Board, if deemed competent, shall be registered as Pharmacists.

In order that a person be eligible for registration as an Assistant Pharmacist it is necessary that he shall have attained the age of eighteen years, have had at least two years actual experience in the retail drug business, have had at least two years standard high school training and shall have attended a reputable College of Pharmacy for at least one full session of eight months and be in good standing therein.

Realizing the urgency of elevating the profession to the plane where it belongs, and desiring to limit the examination for registration to those

persons thoroughly competent to engage in the retail drug business, your Board was largely instrumental in having this action taken by the Legislature. It is the opinion of the Board that such a law is necessary to properly protect the profession, and we have every reason to believe that its provisions have the endorsement of the members of the profession generally throughout the State.

Upon being advised that this law had been enacted and that it was to become effective on June 1st, 1920 the Board sent a circular letter to every drug store proprietor in the State, advising him of the enactment of the law, its provisions and the date upon which it was to become effective. The spring examinations were postponed to give an opportunity to everyone to submit to examination under the pre-existing law as there were, no doubt, some who would not be able to qualify after June 1st.

A copy of the present law is attached hereto and made a part of this report.

During the year the Board has held eight meetings, at four of which candidates for registration as Pharmacists and Assistant Pharmacists were examined, the remaining four meetings being necessary for the transaction of general business. A brief account of each of these meetings follows:

On September 8th, 1919 a meeting was held at Baltimore for the purpose of discussing the examination to be held on October 9th and 10th, 1919, particularly with reference to the character of the questions to be submitted to the candidates. There were present Messrs. Frames, Millard and Harris. At this meeting the Board ruled, that in view of the advanced educational requirements being established throughout the country, affecting candidates for registration, which movement has the endorsement of the National Association Boards of Pharmacy, the Maryland Board would require that on and after July 1st, 1921 all applicants for examination as Pharmacists furnish evidence of having had at least two years high school training before they be permitted to take the examination, and that on and after July 1st, 1924 they furnish evidence of having had at least four years high school training. It is to be noted that this action was taken by the Board prior to the passage of the Pre-requisite Law above referred to. The action taken by the Legislature supercedes the ruling of the Board, and effective June 1st, 1920 the Board is governed by the provisions of this Act.

After considering and adopting the questions to be submitted at the examination on October 9th and 10th, the meeting adjourned.

On October 9th, 1919 a meeting was held at the University of Maryland for the examination of candidates as Pharmacists and Assistant Pharmacists, due notice having been previously given by advertisement as prescribed by law. There were present for examination a total of twenty-eight, of which ten were applicants for registration as assistant pharmacists and eighteen as pharmacists. The classes were examined in the theoretical branches of Pharmacy, Materia Medica and Chemistry, and in addition thereto the applicants for registration as pharmacists were examined in pharmaceutical mathematics. Upon conclusion of the theoretical examination the meeting adjourned until the following day.

On October 10th, 1919 a meeting was held at the Pharmaceutical Laboratory of the University of Maryland for the examination of the candidates in practical pharmacy, both classes being examined at this session.

On October 20th, 1919 a meeting was held for the purpose of examining and grading the papers submitted by the candidates at the examination on October 9th and 10th. A careful examination was made of all the papers submitted after which the Board granted certificates to eight assistant pharmacists and seven pharmacists; two assistant pharmacists and eleven pharmacists were refused registration. After grading the papers submitted the meeting adjourned.

On April 14th, 1920 a meeting was held for the purpose of transacting the business relative to the examination to be conducted on May 26th and 27th, 1920, and for the purpose of discussing the Prerequisite Law passed by the Legislature. Members present Messrs. Powell, Frames and Harris, the President, Mr. Meredith being prevented from attending by reason of pressure of business. It was brought to the attention of the Board at this meeting that Mr. J. Newton Gilbert who had been appointed a member of the Board, had declined the appointment. The members discussed the character of the examination to be conducted in May and familiarized themselves with the provisions of the new Prerequisite Law, after which, there being no further business to transact, the meeting adjourned.

On May 26th, 1920 a meeting was held at the University of Maryland for the purpose of examining candidates for registration as Pharmacists and Assistant Pharmacists, due notice having been previously given by advertisement as prescribed by law. There were present for examination forty-eight candidates for registration as pharmacists and sixty-three for registration as assistant pharmacists, a total of one hundred and eleven. The entire membership of the Board was present at this meeting. Both classes were examined in the theoretical branches of Pharmacy, Materia

Medica and Chemistry. At two-thirty o'clock p. m., upon conclusion of the examination, the meeting adjourned until seven thirty o'clock p. m. for the transaction of general business.

At seven thirty o'clock p. m. the meeting was called to order at the Hotel Rennert, Baltimore. The Secretary reported that he had received a total of 114 applications, whereas only 111 of the applicants had appeared for examination. The President ordered that the three persons who failed to appear, be permitted to take the next examination conducted by the Board without being required to pay an additional fee. The President outlined to the Board the provisions of the new Prerequisite Law passed by the 1920 Session of the Legislature. After a general discussion by the members of the Board the President directed the Secretary to notify the Secretary of the N. A. B. P. of the passage of the law and advise him that in the future applicants for certificates under the reciprocity rules must be qualified as outlined in the Statute.

On May 27th, 1920 a meeting was held at the Pharmaceutical Laboratory of the University of Maryland for the purpose of examining the candidates in practical pharmacy. Both classes were examined at this session. The newly appointed member of the Board, Mr. Robert L. Swain, was present at this meeting and familiarized himself with the work and materially assisted with the examination.

On June 29, 1920, a meeting was held at the Hotel Braddock for the purpose of examining and grading the papers submitted at the May examination. All papers submitted were carefully examined and graded according to their merit, after which the Board granted certificates of registration to 30 pharmacists and 52 assistant pharmacists. Registration was refused 17 pharmacists and 10 assistant pharmacists.

During the year the Board granted certificates of registration to 29 persons under the Reciprocity Rules, a list of the names of the registrants and the State in which they received their initial registration is attached hereto.

In addition to these certificates, 37 certificates of registration as pharmacists were issued, the registrants having been previously examined by the Board.

Certificates were also issued to 60 assistant pharmacists. A list containing the names of the persons registered as Pharmacists and Assistant Pharmacists after examination by the Board, is also attached hereto.

SUMMARY

Pharmacists registered by reciprocity	29
Pharmacists registered by examination	37
Assistant Pharmacists registered by examination	60
Total certificates issued	126

During the year ending May 31st, 1920 a total sum of Two Thousand and Sixty-nine (\$2,069.00) Dollars was received by the Secretary of the Board, this amount being made up as follows:

Reciprocity registration fees	\$ 345.00
Pharmacists registration fees	975.00
Assistant Pharmacists registration fees	740.00
Certificates to N. A. B. P.	7.00
Duplicate certificates	2.00
Total	\$2,069.00

The entire amount has been turned over to the Treasurer of the Board and his receipts in the hands of the Secretary are as follows:

October 10th, 1919	\$ 449.00
March 19th, 1920	122.00
May 27th, 1920	1,498.00
Total	\$2,069.00

A detailed report of receipts and expenditures will be contained in the Treasurer's Report.

A matter of grave importance which deserves the serious consideration of the profession generally, as well as the attention of the State and Municipal authorities, is the frequent violation of the laws pertaining to the practice of Pharmacy. It is known that persons in Maryland are wrong fully and unlawfully representing themselves as registered pharmacists and by many are recognized as such, whereas none of these persons have ever passed an examination or been otherwise registered. In fact, few, if any, of this class possess the requirements necessary for registration.

While the Board is aware that the laws are being violated and is endeavoring to detect the violators and eliminate the practice, however, it is apparent that if these laws are to be rigidly enforced, some definite legislation is necessary, empowering this Board to detect and prosecute the offenders, provision being made for the investigation and incidental

expense thereby incurred. It is the opinion of the Board that in order to ascertain definitely whom the actual offenders are, a re-registration is necessary. A complete record of registered pharmacists throughout the State could then be prepared and should any question arise, relative to any individual registration, it could be promptly and satisfactorily dealt with. This is a matter of great importance and should be given every consideration.

In conclusion, we feel that this report would be incomplete without reference being made to the resignation of the President of this Board, Mr. H. Lionel Meredith, and the effect which an acceptance of his resignation will have upon the future activities of this body. We feel that in order that the business of the Board be successfully transacted and its policies be efficiently administered, the services of Mr. Meredith are essential, particularly in view of his long experience as a member of the Board and his intimate knowledge of the profession. Realizing that it means a personal sacrifice to him to serve in the future as he has in the past, we nevertheless, feel that in the interest of the profession, the welfare of the public and the greatest efficiency in the administration of the affairs of this Commission, it is necessary that he continue to serve as a member of the Board. We, therefore, appeal to the members of the Maryland Pharmaceutical Association, individually and collectively, to use their influence and endeavor to persuade Mr. Meredith to reconsider his action and withdraw his resignation.

Respectfully submitted,

MARYLAND BOARD OF PHARMACY.

S. Y. HARRIS,

Secretary.

PHARMACISTS

Brill, Michael M.
Cohn, Alexander
Lanahan, Wm. A.
Moritz, Wm. E.
Patterson, Walter J.
Simon, Louis H.
Tennant, Richard W.
Essers, C. W. A.
Reese, Chas. C.
Kerwacki, Frank W.
Burka, David
Harris, William S.
Hayes, John E.
Garnor, Sister Mary Florence
Wilson, Sister M. Joan of Arc
Mackenzie, H. C.
Bridges, William S.
Anstine, Clarence L.
Loathorman, Albert G.

Fiddis, William J., Jr.
Kerr, C. Raymond
Johnson, John E.
Ferguson, Sebron W.
Kaufman, Frank A.
Joeckel, Richard M.
Eckhardt, Henry
Foster, Russell C.
Murphey, Jerome E.
Davider, Hyman
Gaber, Gaither C.
Porterfield, R. S.
Lemler, Harry
Lusby, Grethen M.
Rosenberg, Joseph J.
Moscariello, Frank M.
Schindel, Howard E.
Kelly, E. F.

ASSISTANTS

Albert, Arleigh H.
Fiddes, Wm. J. W.
Frazier, Henderson S.
Harris, Wm. S.
Proctor, S. Howard
Webb, John W.
Weinstein, Harry
Smith, Theodore S.
Wegad, Evelyn
Looney, Ernest W.
Morris, Eugene G.
Haynes, Marvin C.
Davis, Robert G.
Lyons, Elmer C.
Green, Lyttleton S.
Bowmeyer, Alvin S.
Hood, Thomas E.
Thompson, Oma M.
Trail, Edith I.
Carson, James O.

Maginnis, William S.
Schwartz, John S.
Flom, Isaac
Zentz, Milton
Wagner, Manuel B.
Thompson, William H.
Eger, William H., Jr.
Harley, John V.
Meck, Charles H.
Campbell, Stanley L.
Ramsay, Thomas L.
Marecki, Philip L.
McKenna, W. C.
Moxley, Rueben B.
Holmes, Everett J.
Cohn, Harry R.
Holewinski, John A.
Koons, George S.
Ring, Richard E.
Paxon, R. L.

Shoemaker, William C.
Shannon, Donald A.
Jester, Henry F.
Sprucebank, Roy A.
Ward, Harry E.
Anderson, Charles R.
Hill, Eric B.
Donohue, Frank J.
Lutz, John
Marmor, Joseph P.

O'Neill, W. Lawrence J.
Michael, M. Harlan
Cannon, Ivan V.
Doty, Willard A.
Capone, Guy
Neary, Thomas F.
Pross, Clarence
Kelly, G. Benner
Kaluska, Joseph
Pennell, Theresa I.

RECIPROCAL REGISTRATIONS

Leroy E. Affayroux reciprocating from	Delaware
Morris Atrenbaum	" " Delaware
M. J. Evans	" " Delaware
Wilson B. Swain	" " Delaware
George W. Boyd	" " District of Columbia
John F. Hejda	" " District of Columbia
Earl M. Norris	" " District of Columbia
Walter B. Norris	" " District of Columbia
Arthur P. Jenkins	" " District of Columbia
Jacob Waldman	" " District of Columbia
Walter A. Woehner	" " Montana
S. C. Lindsay	" " New York
C. C. Davis	" " New York
J. H. Stribler	" " New York
Fred W. Smith	" " New York
J. C. McGee	" " New York
Geo. S. White	" " North Carolina
Lillian Stam	" " Pennsylvania
J. W. Hobensack	" " Pennsylvania
Normah H. Tagg	" " Pennsylvania
Paul C. Cantner	" " Pennsylvania
John Moser, Jr.	" " Pennsylvania
Lee Hoover	" " Virginia
C. H. Reed	" " Virginia
Murray P. Smith	" " West Virginia
Fred Ravenscoft	" " West Virginia
Bayard T. Kellar	" " West Virginia
Kent W. Scott	" " West Virginia
John C. Todd	" " West Virginia

President MILLARD: According to the usual custom this report will be referred to the Committee to be named.

Next in order is the report of the Committee on Legislation.

Mr. WILLIAMSON: Mr. President, ladies and gentlemen of the Maryland Pharmaceutical Association: As chairman of the Legislative Committee for the past year it is one of my duties to make the report of that Committee. The Committee was composed of Messrs. Holtzman, of Cumberland; Williamson of Frederick; J.I. Kelly of Baltimore; Meredith of Hagerstown and myself as chairman. At the last meeting of this Association, held at Ocean City, Maryland, certain legislative activities were recommended. There was recommended a bill which was known as the Bill to Reorganize the Board of Pharmacy, to place under its control all the drug laws of Maryland. A Prerequisite Bill and an Annual Registration Bill.

After a number of conferences, with the Executive Committee, it was determined that it would be rather ill advised to attempt to have an annual registration bill passed by this Legislature. The entire time was directed in an effort to have the other two bills passed. We had hoped to go before the Legislature and present these bills, backed by the influence of the entire drug interests of the State. We, of course, had the support of the Maryland Pharmaceutical Association. We secured the support of the Maryland Board of Pharmacy, later the Baltimore Retail Druggists' Association joined with us. We then had to secure one other drug interest, that was the Baltimore Drug Exchange, representing the wholesalers and manufacturers in the City of Baltimore and State of Maryland. We had a conference with representatives of the Drug Exchange in August, 1919. That conference was attended by Mr. H. H. Robinson, of H. B. Gilpin Company; Mr. R. H. Bond, McCormick Company; Mr. Joseph Hines,

Emerson Drug Company; Mr. J. E. Hancock, of J. F. Hancock & Sons. There was a discussion of the bill as drawn by Mr. Kerr, our lawyer. We altered our proposed bill to meet the suggestions made by the gentlemen at the conference, and we expected we would have some quick action by the Drug Exchange. This committee was only to report back to the Exchange and was without power to act. They were to confer with us and report back to the Drug Exchange and then the Exchange would take what steps they deemed wise. This was in August, 1919. We then determined that we should confer with the Maryland State Board of Health. Now, we did not go before the Board of Health until January 21, 1920. Now, we had no reply from August 5, 1919, until December 4, 1919, from the Conference Committee of the Drug Exchange. As we had not heard from the Drug Exchange, we had rather presumed and supposed they were waiting for their annual meeting, and at that meeting there was apparently no intention of taking this matter up or giving it any consideration. Fortunately, being a member of the Baltimore Drug Exchange, I was present at that meeting and forced some action. I want you to know the manner in which the Drug Exchange acted in this matter.

We found that the Committee had never reported back to the Exchange, and it had no intention of doing so, apparently their intention was to ignore the Maryland Pharmaceutical Association. Now, we come down to the annual meeting of the Drug Exchange, at which meeting the Conference Committee said they had forgotten about the matter, we found this out because of the fact that I am a member of the Exchange. I found that of the 45 members of the Exchange, there were none of them, outside of the Conference Committee and a few others, who knew anything about what we were trying to do. I explained in detail our plans. It was referred to the Executive Committee of the Exchange for action, that was on **December 4th**. We had an interview

with Doctor Blank, by appointment, and asked him to arrange for us a conference with the Maryland State Board of Health, which he promised to do. We then found, after some little waiting, that we had not had any reply from the Baltimore Drug Exchange, so we got in touch with them and asked what they intended to do. We received this letter from the Secretary of the Baltimore Drug Exchange:

"Baltimore, Md., 1-12-20.

GMA

"Mr. R. E. Lee Williamson,
Chairman, Legislative Committee,
Maryland Pharmaceutical Association,
Baltimore, Maryland.

Dear Sir:

I beg to advise you that at a meeting held on January 9th by the Executive Board, Drug Exchange Bureau, M. & M. Association, the following motion was presented and adopted:

'Resolved, That the Baltimore Drug Exchange take no action with regard to the proposed bill to be introduced in the present session of the Legislature by the Maryland Pharmaceutical Association, which has for its object the separation of the enforcement of the law with regard to Drugs from that of Foods, and the transfer of the execution of the law pertaining to Drugs to the Maryland Board of Pharmacy.'

Very truly yours,

(Signed) GEO. M. ARMOR, Secretary,

MW

Baltimore Drug Exchange Bureau."

I answered that letter as follows:

“Baltimore, Maryland,
January 19, 1920.

“Mr. Geo. M. Armor, Secretary,
Baltimore Drug Exchange,
Baltimore, Md.

Dear Sir:

“I wish to acknowledge the receipt of your letter of January 12th, 1920, advising us of the action taken by the Executive Board of the Drug Exchange, and to take this opportunity of saying that the position taken in the matter by your Association is a great surprise to the Retail Druggists of the State.

“We had with confidence expected to have the co-operation of your Association in the matter proposed, if not exactly as proposed, to be modified to meet any of the views which the interests you represent would seem to think necessary.

“We certainly did not think that the matter would be treated as it has been treated because of the fact that the interests of the Manufacturers and Wholesalers in Drugs is so interwoven with the interests of the Retail Drug Merchants that a matter of such vital importance to the entire drug interests would certainly call for an earnest conference of all branches of the business to adjust any differences of opinion so that a united movement behind the final plan to accomplish the desired legislation would be possible, and we can not help but believe that your action does not represent the attitude of the drug and pharmaceutical interests that are members of the Baltimore Drug Exchange.

Yours respectfully,

Chairman Legislative Committee,

Maryland Pharmaceutical Association.”

I wish to say that when the Exchange took this action there were some members of the Exchange who heartily endorsed the action of this Association. Among the members of the Exchange who heartily endorsed the action of this Association were Muth Brothers, H. B. Gilpin Co., Parke-Davis, Gilpin Langdon Co., Emerson Drug Company and Burrough Brothers Manufacturing Company. After finding where we stood with the Exchange we then determined to go ahead without any hope of support from that quarter. We went to Annapolis for a conference with Governor Ritchie. The first conference was on February 12th. We found that the Governor has already made up his budget, we were too late for him to give us a place in the budget, too late because we had confidently waited for the support and help of the Baltimore Drug Exchange, which support and help the Exchange knew from the very beginning they were not going to give to us.

He, however, saw that there was some justice in the effort we were making, and he made suggestions that we postpone the act on at this time, delay our efforts in that direction, and, as a substitute, accept an amendment of the law placing a pharmacist on the Maryland Board of Health, and in this way have some control of the enforcement of the Pure Food and Drug Law. If we had gone counter to the Governor's suggestion, and without the Governor we could not get the money, and without the money it would be impossible to operate the plan, we would have accomplished nothing at this Legislative Session.

The Governor, in our presence, wrote a letter to the Maryland State Board of Health and suggested that the Attorney-General, a member of the Board ex-officio, be no longer a member of that Board, and that in his place a pharmacist be appointed. It was some little time before he received a reply from Doctor Fulton, as a matter of fact the Governor wrote the letter on the 12th of February, and it

was ten days before we had any reply. Doctor Fulton wrote as follows:

“State of Maryland
Department of Health, 16 West Saratoga St.
Baltimore, Maryland.

February 14, 1920.

“To His Excellency, Albert C. Ritchie,
Governor of Maryland,
Annapolis, Maryland.

Sir:

I am replying immediately (without consulting the members of the Board) to your Excellency's note of February 12th.

The Board of Health would object, I believe to the release of the Attorney-General from his ex-officio membership in the Board of Health. The Health Board and Attorneys-General have generally but not always been very economical in the use of the Attorney-General's own time; but his availability in case of urgent necessity, and his utility in such cases, are of critical importance and so regarded by the Board of Health.

I also believe that the druggists, if generally informed, would object to the addition of a druggist to the membership of the State Board of Health. There are druggists of very high character and attainments who would be admirable colleagues in the Board of Health, but these men would not desire to be members of the Board of Health because they might be at some time charged or chargeable with serving their professional or trade interest, and they would avoid the mere appearance of that bias.

It is the duty of the State Board of Health to examine pharmaceutical products, and to exercise a certain discipline, including a very small percentage of prosecutions, in cases

where druggists are found incompetent, careless, ignorant, or dishonest, in their important services to the sick or to the physicians who prescribe for the sick. The Board of Health has a similar supervision over canners, ice cream makers, dairymen, food purveyors generally, commercial beverage makers and cold storage operators. Of course the administration of the Food and Drug Law is unsatisfactory to some members of each and every group that I have mentioned, and each of these groups has exactly as much reason for desiring membership in the Board of Health, and exactly as much reason as pharmacists have for objecting to such membership.

That is to say, druggists, if consulted, would say that, in all pharmaceutical cases, a pharmaceutical member of the Board would incur and other members of the Board would escape the main burden of criticism in every decision against public interest; and in a decision against a private or trade interest would again be subject to private or trade animosity, while his colleagues remained immune. He would thus learn that the membership of a pharmacist in the Board of Health can be more hurtful than helpful to the pharmaceutical profession. I believe that the druggists, if consulted, will decide very promptly against this proposition, on the simple ground of ethics.

If pharmacists do not take this view, what may be expected from undertakers, canners, packers, cold storage, and other groups which can provide as much special knowledge, as honest men, as desirable consultants, as the pharmaceutical profession undoubtedly can.

While I have not consulted any of my colleagues before answering Your Excellency's letter, I assume that their opinions would have been sought if they could have been

obtained as promptly and I will inform them.

I have the honor to be, Sir,

Yours very respectfully,

(Signed) JOHN S. FULTON,

Secretary."

It so happened, at that time, that I had all the leading druggists of the State to indicate their desire for such a change to sign a petition. So Doctor Fulton was entirely wrong in that matter.

We introduced this bill on March 15, 1920, a bill in accordance with the Governor's ideas, namely, place a pharmacist on the State Board of Health in the place of the Attorney-General.

We had, as your President told you, the very active help of Mr. Joseph, who has some retail drug interests. So we were particularly fortunate in having some representation in the Legislature, at least some one who was familiar with the pharmaceutical interests of the city. Mr. Joseph was at our service all the time, and as a consequence of that, this bill was passed through the House of Delegates without any serious opposition. It then went to the Senate, and was going along very nicely until we heard that the State Board of Health was there and represented by their man in Annapolis, and there had been some opposition against it but nothing in the open. So, as the legislative session was drawing to a close and this bill was still in the Senate, Mr. Kerr and myself, through a kind act of Providence, simply got a "hunch," a premonition that it might not be a bad idea to go to Annapolis and see where our bill was. So we went down, and we heard that the bill had been referred to the Committee on Health, and we hunted up the room of the Committee on Health and found the room of the Committee on Health in the corridor,

and we rapped on the door and then went in. We found the Committee in the act of adjourning a conference with the Board of Health representatives, Doctor Fulton, Doctor Jones and their legal representative at Annapolis, and this representative was in the act of redrawing our bill. The Committee had adjourned and accepted their alteration of our Bill. The State Board of Health very kindly changed our Bill to read that the Attorney-General would be on the Board, but made a place for a new member on the new Board. That made no difference to us. We made no objection to the Board of Health having as a member the Attorney-General, but so that the Governor could, if he wished to, have the power to appoint an additional member of the Board of Health. He did not have to appoint a pharmacist, could have appointed a blacksmith, or anybody, and did not have to do that **unless he wanted to**. It would have been all right with Governor Ritchie, but Governor Ritchie's term of office expires in four years, and we said, "No, we would not stand for such a Bill." In the meantime all of the Committee had gone out of the room with the exception of the chairman, and we managed to hold him, and we were able to show him that it was a very unfair advantage the State Board of Health had taken of us, in holding this conference, without our Committee being present. We showed our indignation at such unfair methods on the part of the State Board of Health, and the chairman agreed with us. We succeeded in having our Bill stand as originally drawn. The Senate passed the Bill in that form and it was rushed back to the House of Delegates, and was passed. As you know, the Governor signed the Bill and has filled the position by appointing Doctor E. F. Kelly. This appointment I know is a great satisfaction to the Association.

Of course the Prerequisite Bill we had no trouble with at all, as everybody was interested in that and approved of it.

We have let the Legislature know, we have let the State Board of Health know, and we have let the Governor know, that it is not our intention to give up **our original idea** of having the enforcement of the Drug Laws of the State of Maryland under the control and direction of drug men, and we hope this will be in the near future. I want to say that you must not overlook the influence of the Maryland Pharmaceutical Association when it puts into operation a movement for the benefit of its members and the public.

The Committee was very harmonious in its work. We sent out many letters to the druggists throughout the State requesting their help. We found a very quick response to our requests. A very prompt response on the part of every member to get behind his representatives in the House of Delegates and Senate, and the representatives were quick to realize that there was a live body of men interested in the Bill, therefore your Legislative Committee always were given great consideration during its visits to the State House, both by the Governor and the Legislaturemen. I am strongly calling your attention to these points for the future and not so much for the past. It should always be borne in mind that when you have a legislative committee, when you have planned certain work for them to do, that they need your influence, that you must stand ready to answer the call of your Legislative Committee, answer it quickly, and promptly, to the fullest extent of your ability. That is my reason for going into detail. The Association will have more of this work to take care of and nothing will be attempted by this Association but that which is for the best interests of the public and the Pharmacists of the State. (Applause)

The Maryland Pharmaceutical Association is a live, active association and intends to continue its activities for the improvement of conditions affecting the Pharmacists of the State; therefore I want you to realize the influence your Association is able to exert and to impress upon you the great value of

your individual influence and the vital necessity for you to exert that influence promptly when called upon by your Association.

President MILLARD: You have heard this very excellent report of the Legislative Committee. What is your pleasure?

A MEMBER: I move the report be adopted with thanks to the Committee.

(This motion duly seconded and put was carried.)

Mr PEARCE: Mr. President, I name as the Committee on the President's Report the following members: Mr. R. E. L. Williamson, Mr. Charles L. Meyer, Mr. F. W. Dickson, Miss Olive Cole and Mr. W. K. Edwards.

President MILLARD: Next in order is the report of the Committee on Laws.

Secretary KELLY: They have no report to make.

President MILLARD: Next in order is the report of the Committee on Deceased Members.

Secretary KELLY: I would like to ask that it be deferred until tomorrow.

President MILLARD: If the Treasurer is ready, we will have his report.

Mr. HARRIS:

Mr. President, Ladies and Gentlemen:

In making my annual report, I feel it my duty to once again bring to the attention of this Association the vital importance of some definite action whereby we may continue its affairs in an up-to-date and business-like manner. After five years during which I have given my best thought and effort to arouse that interest that every pharmacist should have, I find that instead of advancing we are steadily going back in a financial way. I see but one way out (and I believe that that way will eventually

come), that is an annual re-registration such as the State of Tennessee has. Just a few years ago it had an Association of about ninety members, a little more than one-half of that number paying their dues. Today they have more than fifteen hundred members, all paying up without a single objection, I am told. Why not Maryland? Today we stand at the very head of the profession and I assure you that we are not only being watched but admired by men from all parts of the country. I hope, as our President has suggested in his report, that this Association will give this matter thought and take another step forward.

I respectfully submit my report as follows:

RECEIPTS, 1919-1920.

Cash on hand June 23rd, 1919.....	\$213.15
One United States Liberty Bond.....	100.00
Received from the Maryland Board of Pharmacy....	231.12
Received from advertisements.....	158.00
Received from dues.....	645.00
Interest on Liberty Bond.....	3.50
Interests on deposits.....	4.75
	\$1,355.52

DISBURSEMENTS 1919-1920

1919	
June 27—W. H. Clarke (Speaker's expense).....	\$ 3.00
July 7—L. A. Engel & Co.....	308.14
July 9—E. F. Kelly (Expenses).....	50.70
July 10—George A. Deatel.....	2.70
Aug. 22—L. A. Engel & Co.....	50.04
Dec. 30—L. A. Engel & Co.....	10.25
1920	
Jan. 22—Miss Bessie O. Cole.....	40.00
April 1—R. E. L. Williamson.....	10.84
April 22—Merchant Adv. & Address. Co.....	2.00
April 26—Calvert Drug Co. (Telegrams).....	19.51
May 10—Calvert Drug Co. (Letters & Postage)....	12.00
May 17—L. A. Engel & Co.....	18.00
May 27—E. F. Kelly (Salary 1919).....	100.00
June 23—W. L. Pierce, Treasurer.....	100.00
June 25—L. A. Engel & Co.....	373.50
June 26—S. Y. Harris (Postage).....	16.00

June 26—S. Y. Harris (Salary 1919).....	50.00	
June 28—E. F. Kelly (Expenses).....	37.67	
		\$1,204.35

SUMMARY 1919-1920.

Cash on hand June 23rd, 1919.....	\$ 213.15	
Total cash received during year.....	1,042.37	
		\$1,255.52
Total disbursements during year.....	1,204.35,	
Cash on hand June 28th, 1920.....	51.17	
		\$1,255.52
One United States Liberty Bond.....	100.00	
Cash on hand June 28th, 1920.....	51.17	
Total disbursements.....	1,204.35	
Total accounted for.....	\$1,355.52	

You will notice there evidence of necessity of taking some actions to help the cause along. It has been brought out by the President and by the Secretary, that we have been trying to run a \$100,000 corporation on \$10,000 capital—perhaps the ladies account for the inflated stock. It is time to wake up. We must wake up. When I think of a few years ago, when I tried to get a position with a firm in Baltimore, after having graduated from the Maryland College of Pharmacy, they paid me the princely salary of \$50 per month. Today, I am paying that much per week. How do you expect us to continue on \$2 a year dues when men are throwing two dollars around like they were postage stamps. Why not get together and endorse the President's report, because I think that is the greatest report ever made before this Pharmaceutical Association (applause) indeed, it is common sense from beginning to end.

If we went out here today, I venture to say, I could name three men who could raise \$5,000 for this Association. Now, why not get together and let us make this the real Association

of the country. I will tell you that at Washington at the National Boards of Pharmacy, it proved that Maryland was being not only watched but admired by men from all parts of the country. If you people had been down there, I am pretty sure that every person would have worn an American flag and been proud he was a citizen of the State of Maryland. I don't want to tire you, but I hope you will get together and approve the President's report.

Mr. MEREDITH: I don't know whether I will be able to be here tomorrow. As pointed out by Mr. Harris, it is a very important matter that this Association gets funds back of it, so that it can be more active. Mr. Williamson's report impressed upon you that if you have to get any legislative matters through, or laws passed, that you must have a solid organization. You cannot make an organization any stronger than the weakest man in it, and the history of the human race is that the man who has money in it has his heart in it. Now, we are interested in pharmacy and pharmacy in Maryland, but to get a law on the books you must have a concrete organization back of you.

If a five dollar fee carried with it annual registration and at the same time puts that pharmacist in the State Association (the Board of Pharmacy paying a certain amount to the Association) when you get that man in, he has paid his money, and is interested in getting something. If the State Pharmaceutical Associations, throughout the country adopt some such scheme, as suggested by the President, you are going to have more pharmacists and you are going to have their support.

The great trouble today is we are too prone to allow the other fellow to do the job. We in the counties say the men in the city will look after the Legislature. These matters should be looked after by the members in the counties as much as in Baltimore. You will never get interest in the

Association unless the men put their money into it. You can show him where he is going to get his money's worth, because you will be able to get the kind of law that will help, the kind of law that Mr. Pearce wants in his section, that Mr. Harris needs in Baltimore and I need in Washington County.

While I have the floor, if I have your permission, at Washington the N. A. B. P., as mentioned by your Secretary, approved the examination of assistant pharmacists. Maryland has had that since 1902, and has been examining right along for the last eighteen years assistant pharmacists. The National Board of Pharmacy has just come to that point.

Now, I want to say for your College of Pharmacy I am impressed with the fact that the School of Pharmacy as you have it in Baltimore and which will come under the University of Maryland after July, is far in advance of many of the colleges throughout the country. They have a course which is far in advance, and which is well balanced. I only mention this just because I would like you to know it before you decide where you are going to send your boys.

It seems that the new Prerequisite Law came into effect very quickly after its passage. The Board thought it might be a good idea to examine anybody who would fail under the old law and give them one more examination. Of course, after June, the Board must accept the requirements as laid down in the Prerequisite Law. Again, Maryland is in the advance there. We have now the four years required high school prerequisite. Most of the States will not require that before 1923.

President MILLARD: Do I understand that candidates who took the examination last June and happen to fail can reappear?

Mr. MEREDITH: There were quite a number who did not have four years high school training and had been in the

business fifteen years; they had not the time to get the four years high school training and we thought it only fair to give them six months instead of one by allowing another trial. I think that is the greatest tradition we have in Maryland, being fair to the other fellow.

President MILLARD: In disposing of the Treasurer's report, I might say that I will refer it to the Executive Committee for audit. The recommendation contained in the report will be referred to the special committee appointed.

Mr. NEAL: I move that the first order of business tomorrow, be the discussion of the re-registration proposition as reported in the President's Address.

(This motion being duly seconded was put and carried)

President MILLARD: The next order is the naming of the Nominating Committee. I think it is customary to put ex-Presidents of the Association on that Committee. I will appoint Mr. Meredith, Mr. Frames of Baltimore; Mr. Turner of Cumberland Mr. Williamson of Frederick; and Mr. McKinney of Taneytown.

President MILLARD: Next in order is the reading of papers. Are there any papers you want to present?

Next in order is New Business. Anything under the head of New Business.

A motion to adjourn will be in order.

(Thereupon motion to adjourn was made, duly seconded, put and carried.)

(An adjournment was taken until Thursday morning, July 1, 1920)

Third Session

Thursday, July 1, 1920.

The meeting was called to order at 10:30 a. m. by President Millard.

President MILLARD: I think the first in order of business this morning is the discussion of the recommendation as to the yearly registration.

Mr. WILLIAMSON: Inasmuch as the recommendation is a part of the President's Address, might it not be a better plan to hear the report of the Committee on the President's Address first.

President MILLARD: I would like to have this particular part of the Address discussed. I think it is a matter for discussion. If there is no objection, I will ask for the report on the President's Address, and take it up seriatim.

Mr. WILLIAMSON: Mr. President, ladies and gentlemen: The Committee appointed by the presiding officer yesterday known as the Committee on the President's Address begs leave to report as follows: The Committee convened last evening and carefully considered the matters referred to in the address delivered by the President yesterday morning. As chairman of the Committee I was instructed to make the following report:

FIRST. The matter of vital interest that would require the action or consideration by this Convention is that referring to the problem of dispensing of liquor, alcoholic liquors through the avenue of the retail drug business. In the President's report he believes that the matter of dispensing and filling of prescriptions for whiskey and other liquors, is, at this time, in an experimental stage, and there has not been

sufficient crystallized opinion on the part of the individual pharmacist as to the best method to pursue, nor has the Government apparently sufficiently and definitely promulgated rulings for any hard and fast action to be taken by any body of pharmacists at this time. We believe such action should be taken as would reflect the good judgment and experience of the Pharmaceutical Association, for the reason that such action would be helpful in formulating a definite stand, and that it would be entirely right for this Association to designate in concrete form, the opinion of the men represented at this meeting.

The Committee on Committees. We believe that much good can be done by a Committee on Committees as suggested by the President, and we believe that the suggestion is a very practical and desirable one.

We call your attention to the fact that in the suggestion as to the Committee on Committees, Mr. Millard has certain ideas and states specific things to be handled under the various committees. We will not refer to those, as they can be taken up by this body when they discuss the advisability of either adopting or rejecting the plan of a Committee on Committees.

The President's comments and recommendation on finances, this Committee heartily endorses. We believe that he has shown good business judgment in recommending that the dues of this Association be increased to \$5.00 and \$2.00 respectively, and that the advertising rates be increased to \$20 a page and \$12 for a half-page. We believe it should be known that this Association believes more advertisements should be secured in the book, in order that a part of the expenses can be taken care of. In connection with the finances the President has illustrated his reason by presenting a tentative budget plan, or budget calculation. In this connection, we think the expenses should be controlled and guided through a budget.

In reference to delinquents, the Committee is heartily in favor of the idea presented by the President of refusing to supply the Proceedings of the Association to any members who have failed to pay their dues for one year; and we further endorse the idea that any member failing to pay dues for two years should be dropped from the rolls

As to the revision of the lists of pharmacists and assistant pharmacists, this Committee believes that such a list should be revised, and should be made to be current so that the list will be of value, not only to the Board of Pharmacy, but also to the entire body of pharmacists of the State. While we believe it is the duty of the Board of Pharmacy to have correct y and properly kept this list, we understand that such revised list is not available. We believe, as the President suggests, that the Board of Pharmacy should have the help of the committee proposed by the President, in order to revise the roster promptly.

In reference to the President's suggestion as to the school of pharmacy of the University of Maryland, this committee wishes to say that it has not sufficient force in words to too strongly endorse this suggestion. We believe that one of the most vital and important features of this State University—a university that is the property of the State of Maryland—is that the residents and citizens of Maryland have a deep and vital interest in its activities. The pharmacists of the State through their State Association should take an active interest in the school of pharmacy, put its entire strength and help to the maintenance of the school, and no better way could be suggested than to appoint a committee of this Association to work in close connection with the faculty of the school. Therefore, we recommend that this Association see that such a committee is appointed.

As to the President's remarks and references on yearly registration: This subject, which has been discussed and under consideration for a considerable length of time, and upon

which there is a variety of opinions, is of such vital importance that it should be definitely considered at this meeting as an independent matter and no time should be taken from the discussion of this by any other matters. Therefore, we recommend that this meeting give careful consideration and thought to that feature of the President's address.

Those, ladies and gentlemen, are the live features that were referred to by this most excellent address of the President of this Association. This Committee feels that this report would not be complete, and this Committee would have been derelict in its duties without saying to you that this Committee compliments Mr. Millard on this most excellent address. This address is of vital interest to members of this Association who, as the President calls them, are the pharmaceutical citizens of this State. We compliment this Association as being very fortunate in having such a man as President; one who could make such an address. (Applause.)

President MILLARD: We have heard the report of the Committee. What is your pleasure?

Mr. MEREDITH: In moving the adoption of the report of the Committee I would like to point out just one or two little things, I supposed it was the duty of the Board of Pharmacy to have kept a revised list of registered pharmacists and I am very glad it has been brought to the Association in this way. This revision of the list is a very vital matter to the whole State Association, and, therefore, the Board of Pharmacy is nothing more than a channel through which it is to function. This is a big job for the Secretary of the Association. I want to make a motion now that this report be accepted with the thanks of the Association.

Mr. SCHULTZE: Simply to accept the report means to accept all that it contains. There are so many vital matters in that report, I would like to move that we accept it seriatim.

President MILLARD: It is so understood, and we will take it up accordingly.

Mr. Williamson, will you please read the report?

Mr. WILLIAMSON: There is a motion before the house.

President MILLARD: All in favor say Aye, and opposed, No.

(Motion carried.)

Mr. WILLIAMSON: The Chair has requested me to call the attention of the Association to the various recommendations of the President's report in the order in which they occur in accordance with the motion made.

The first recommendation is, the Committee on Committees. Considering them seriatim, this would be the first thing that is before you. The President's recommendation is that a committee, that he terms a Committee on Committees, should be appointed, whose duty it shall be to consolidate and rename existing committees wherever necessary, concisely state just what the specific duties shall be, and to see to it that the committees function in a proper way and do their work.

President MILLARD: I might say my original idea was to have this special committee report at this session, but it is rather late, and I think it had better report at the next annual meeting.

Mr. WILLIAMSON: Now, the only thing to consider is whether or not this is a good thing to do; we have twelve standing committees, and several special committees. Now, if you agree that this idea of the President is a good one, then you must authorize a Committee on Committees and this committee is empowered to change the work of committees, consolidating the work and cut out work, and the like. The

Committee on Adulterations, and the Committee on New Remedies could be made one committee. The Entertainment Committee and Publicity Committee could be made one committee. The Committee on Pharmacy and Committee on Trade Interests could be made one.

I would like to inquire if the adoption of that recommendation would conflict with our By-Laws as they stand at the present time.

President MILLARD: I don't think so.

Secretary KELLY: I would like to point out that it was the President's idea to have this Committee make a recommendation to this Association. I understand the President wishes the Committee to be an advisory committee.

President MILLARD: My original idea was to have this Committee report at this meeting, but because it is so late in the session now, my idea would be to have it report at the next annual meeting.

A MEMBER: Don't you have a session tomorrow morning?

President MILLARD: We will be pretty busy tomorrow.

A MEMBER: It is a very important matter and I make a motion that this Committee be appointed by the Chairman at this session, and to report back at tomorrow's session.

President MILLARD: What is your pleasure? (This motion duly made, seconded, was put and carried.)

President MILLARD: I appoint on that committee, Mr. Williamson, Mr. Meyer, Mr. Knight, Mr. McKinney and Mr. Strasburger. The President and Secretary will serve as ex-officio members.

Mr. WILLIAMSON: The next is the recommendation in finances.

Mr. McKINNEY: I move the adoption.

President MILLARD: That means \$5 for full members and \$2 for clerks, and advertising rates, \$20 per page and \$12 for the half-page. Any discussion?

(The motion being duly seconded, was put and carried.)

Mr. WILLIAMSON: The next is with reference to delinquents. The recommendation reads as follows: "I recommend that members one year back in dues be not sent the year book, and those two years back to be automatically dropped from the rolls."

A MEMBER: Move its adoption.

(Motion being duly seconded was put, and carried.)

Mr. WILLIAMSON: The next recommendation is that as to yearly registration. The recommendation reads as follows: "I recommend that a Committee of Six be named, two retailers, two jobbers and two traveling men to co-operate with a committee that I am sure the Board of Pharmacy will name, whose duty it shall be to carefully go over the list, and bring it up to date, and so far as it is in their power to do so."

Mr. SCHULTZE: I want to make a few remarks. As most of you know, I was on the Board myself and know the trouble they have. I am going to uphold the Board.

Mr. SHEA: I don't think it is fair to accuse the Board for all the delinquency. We want to accuse the pharmacists. We have just the same condition in our town. There is a man who has been operating under the certificate of a man who has been dead for years. It is our fault for not reporting it.

President MILLARD: In referring to the proceedings of last year, page 106, you will find it will read thus: "Note—Several names appear in both classes. These parties have,

after becoming assistant pharmacists, registered as pharmacists." It is not supposed to be a revised list, as there is no yearly registration. I am anxious to have the annual registration put into effect. Now, you will find names in both classes. I can pick out 100 on this list who have been dead ten years. That is the reason why I want this system.

Mr. SCHULTZE: The law has no objection to putting opposite a man's name "deceased." It is simply a matter of news.

President MILLARD: "News" is a bad thing to go by. Any discussion? The motion is: To appoint a committee of six, two retailers, two jobbers, and two traveling men to co-operate with a committee of the Board of Pharmacy, whose duty it shall be to go over the list and bring it up to date and so far as it is in their power to do so.

(Motion being duly seconded, was put and carried.)

Mr. MEREDITH: I would appoint as a committee for the Board, Mr. Powell, representing the Eastern Shore; Mr. Sam Harris, representing Baltimore; and myself representing Western Maryland. We will be very glad to co-operate at any time.

Mr. WILLIAMSON: The next is the school of pharmacy. The recommendation reads: "I would therefore recommend the appointment of a standing committee on the school of pharmacy of five members to represent this Association in an advisory capacity in connection with the school of pharmacy."

This is a very important matter, and you can not start on it too quickly. We thought it a good idea to have this committee appointed before this meeting adjourned. I make a motion that the President appoint such a committee and the President be a member of that committee.

President MILLARD: I think the recommendation states: "Those who have the time."

Any discussion? If there is no discussion, I will put the motion.

(The motion being duly seconded, was put and carried.)

Mr. WILLIAMSON: That brings you down to the recommendation under the heading "yearly registration," which I believe it is the intention of this meeting to consider as a separate matter.

President MILLARD: Yes, sir; will you please read that? Ladies and gentlemen, please give attention to this, it affects you all.

Mr. WILLIAMSON: "At our annual meeting at Ocean City last July, the Pharmacy Board made several recommendations regarding proposed legislation, all of which unfortunately, were adopted without discussion. This Association was instructed to lend every effort to have these recommendations enacted into laws. One of these recommendations was to have our Pharmacy Law so changed as to require yearly registration for pharmacists and assistant pharmacists. It was thought that the measure would automatically correct the Board of Pharmacy rolls and also provide it with funds.

"The Board of Pharmacy considered it unwise to have this measure introduced at the last session of the Legislature as it was thought that the members of the Association should be given every opportunity to express themselves on such a vital subject, and to this the Legislative Committee agreed. I wish to ask that this recommendation shall be taken up formally by the full membership of this Convention."

Mr. MEREDITH: To bring this before the Association in a concrete way, I would like to make a motion that the incoming Legislative Committee be instructed to bring up

at our next State Association meeting a concrete resolution covering this point, ready for adoption or rejection at the next annual meeting of the Association. Such a resolution, if adopted, to be given to the following Legislative Committee to be presented at the Legislature of 1922.

Mr. WILLIAMSON: In seconding that motion I would like to say that I don't believe that there are any pharmacists or registered assistant pharmacists who would not gladly co-operate in this plan. Based on observation, that is my opinion.

Mr. SCHULTZE: I really believe that we have considered re-registration as a bugaboo. I believe if this matter is taken up as suggested by Mr. Meredith, by a committee, and that their ideas be widely distributed during the year to all of the pharmacists of the State and they take into their confidence all of the pharmacists, I don't believe you will have any objection worth while to this effort.

Mr. MEREDITH: I am not referring to any charges for this registration, that is entirely immaterial because if there is a charge it should be such as not to cause dissatisfaction. The charge should be, say, just sufficient to cover the cost of carrying on the re-registration, that is, say, 25 cents. It would be just as well if we charged \$5. I believe this should be done in a rational and practical way.

Mr. PEARCE: I just wanted to ask, for a point of information, what would become, under the resolution, of a registered pharmacist who continued an active business five or ten years, then discontinued it for awhile and wants to go back again?

Mr. MEREDITH: The question of registration has only proven in the last 18 years that it is necessary. The fact that you can not keep your lists clean proves that. The question of a fee is not important. If you charge a man 25

cents and give him a lot of trouble to register, he may get sore; if you charge him a \$5 fee and you make him a member of the Association, it will be a different thing. Now, the question raised by Mr. Pearce, if a man goes out of the drug business, if he is out of the business ten years, he pays his registration fee and goes back in the business again. It is one of those propositions that we have advanced to. We ought to make our law the acme of perfection. The best law so far is in Tennessee; there is a charge of five dollars, and the person registered is automatically made a member of the Pharmaceutical Association for the same time. They have increased their membership to 1,600, and attendance to 1,100.

President MILLARD: We are in a very happy position, now, I mean by that, the next session of the Legislature being two years hence we can "dope" this thing out to suit ourselves. I think we are very fortunate that the session of the Legislature does not take place this winter. I am going to ask Mr. Meredith and Doctor Kelly to explain that Tennessee law.

Secretary KELLY: I think Mr. Meredith has covered the principal point of the Tennessee law. The Tennessee pharmacists felt that they should, in some way, affiliate their Association with the Board of Pharmacy, and they did it through this plan. When you take the State Board there and become a registered pharmacist, you become a member of the Association; so long as you have that registration it is annually renewable. If you don't renew it under certain conditions, your license expires, but you can by making good the deficiency, have it renewed. That registration is a franchise from the State by which you are given the right to do business with certain protection. We might compare it with the Park Tax in Baltimore city, which the United Railways pays. Under such a plan, we could operate this Association and operate the Board of Pharmacy with the registration fees in a splendid way, with less dues than we are going to

pay now, because we would have a larger membership; it would also increase our income as the value of our advertising would increase in proportion to the increase in membership. I would like to emphasize, that if you do not pay the re-registration fee for any period it does not cancel your registration as a pharmacist. You are required in Tennessee to take out a certificate of annual re-registration and that is what the inspector asks to see and not the first certificate, when your store is inspected.

President MILLARD: In the event, if he is out of business five years, does he pay for the interim?

Secretary KELLY: No; if he went out of the State and came back he simply pays his fee for the current year. Under such a law, the registration would be in the State in which he is actually engaged in practice. If a pharmacist does not care to exercise his membership in the State Association, he does not have to, and if he wants to exercise it, that is all right.

Any question you want to ask?

A MEMBER: I don't think you would have any trouble in having your dues collected.

Secretary KELLY: There is just one point that I overlooked; the question of a person who is not a registered pharmacist but who is eligible to this Association. For instance, if a man connected with a wholesale drug concern wishes to become a member of the Association—if elected, he pays his dues to the Association instead of to the Board.

Mr. HARRIS: Does the color line figure in that? I realize we have got that to face.

Secretary KELLY: I come from a section of the country where that is a very important matter. At the same time, we might as well admit the facts, if we register a man under the law we can not, under the law, restrict his rights as a

registered pharmacist. Of course, there is the possibility that some colored person might take that right and take part in the work of this Association. I feel the people of this Association can handle that situation if it should arise.

A MEMBER: We had two full pharmacists and one assistant in this last list.

Secretary KELLY: You could not exclude them.

Mr. MEYER: Speaking about the registration, I am heartily in favor of the yearly registration idea. I think it should be done through the Board of Pharmacy and not through courts, and the fee should be possibly a dollar. I don't believe any person should be forced to join the State Association. We may get people in the Association we don't want there. I would keep it distinct. Make the Association a matter of its own and the registration a matter of its own.

A MEMBER: Is it your idea to make this a State law?

President MILLARD: Yes sir. I will be glad to prolong this discussion. Maybe some of the ladies will have something to say.

Miss COLE: I agree with Mr. Meyer: I do not see why the registration should not be separate and the Association separate. I think that really the roster of the names should come from the Secretary of the Board, and to keep a list accurate they need the services of the pharmacists. I think it is a fine idea to help them get it up. I don't believe in the combination because there are some people that we have to register that would not want to belong to the Association.

Mr. HODSON: I think your idea is to really know whether a man is a pharmacist, or whether he is dead. If he does not register, you have got to look for him in two places, he is either in violation of the law or he is dead. I am also

opposed to merging the two. I think we should go along as we are now, we simply take in people we wish. The other way we would have to take in every Tom, Dick and Harry, or anybody. I think it would be very nice when the question comes up to simply vote for a yearly registration. Of course, the fee has nothing to do with it.

A MEMBER: What is the motion before the house?

Secretary KELLY: The motion before the house is that this recommendation be referred to the incoming Legislative Committee with the instruction that they make a report at the next annual meeting; at that meeting the measure decided upon would be referred to the next Legislative Committee for introduction into the General Assembly.

President MILLARD: What is your pleasure?

(The motion duly made, seconded, put and carried).

Mr. WILLIAMSON: That is all, unless you wish to bring up some discussion on the question of whiskey prescriptions.

President MILLARD: I don't recommend that action be taken but it might be well to discuss it. The Missouri Association passed the following resolution unanimously, "believing that the Government committed a tactical error in wishing the liquor business upon the retail druggist, we do, therefore resolve, in the interest of law enforcement and that the high standard of pharmacy may be preserved untarnished, to politely but very firmly decline the honor, standing pat on the proposition that liquor should be distributed through dispensaries, owned, operated and controlled by the Government."

I will be glad to entertain any remarks on that subject.

Mr. SCHULTZE: It seems that it is a little premature, because the Government has not gotten down to that yet.

I think it would be best to delay the matter. It is now before Congress and we ought to let them work it out.

Mr. MEREDITH: Those gentlemen are sent to Washington by our votes and are maintained by our taxes, and we ought to tell them what to do once in a while. As the President remarked, "if you want to look for a pharmacist, go to the Internal Revenue Office and look for him." It does take a great deal of a druggist's time. I think this Association should take a definite stand before the Treasury or Internal Revenue Department has done anything. That being the case I move that the Maryland Pharmaceutical Association in its sessions, pass a resolution and send it to the Internal Revenue Department of the Treasury Department of the Prohibition Enforcement Bureau, "that it is the sense of this Association that the sale of whiskey and narcotics and such things as are regulated by the Government should be sold by agencies established by the Government so that the body pharmaceutical shall not be pointed at by the finger of scorn."

Mr. STRASBURGER: I would like to know why Mr. Meredith's resolution includes narcotics.

Mr. MEREDITH: One of the two things the Government controls.

Mr. STRASBURGER: I would suggest that you drop narcotics. That is a large part of our business.

Mr. MEREDITH. You can leave it out.

Mr. MEYER: I think this whole matter regarding the dispensing is in an embryo state, and it is a little early to go into the matter as contemplated, adopting some method of disposing of whiskey which is now sold to the drug stores. I for the present suggest that we get an opinion from the retail druggists on that matter. Conditions are in such a chaotic state I do not think anything should be done at the present time. Possibly we could determine on a policy at the next meeting.

Mr. MEREDITH: I don't like to have the Government solve all of our problems. I don't believe in holding in when you know it is right. I think it is time that the druggists should stand up and say what they think should be done.

Mr. McKINNEY: I think the best time is before the error is made. I thoroughly agree with Mr. Meredith's proposition.

President MILLARD: I would like to hear from more of you.

Mr. SHEA: If they do handle the whiskey problem, would that mean all prescriptions?

President MILLARD: The resolution is not in concrete form. I imagine it means whiskey straight.

Mr. SHEA: I think it would be a very good thing to recommend that. I have not taken out any Government license.

A MEMBER: The action of the Missouri Association has received very strong endorsement.

President MILLARD: Any discussion or remarks?

Mr. MEREDITH: The resolution is that the State Pharmaceutical Association of Maryland go on record as suggesting to the Government that the enforcement of the Volstead Act ,1919, be put in the hands of a Government agency appointed by themselves and controlled by themselves. I will reduce it to writing.

(Motion being duly seconded, was put and carried.)

A MEMBER: I move the adoption of the recommendations as a whole.

(Motion being duly seconded, was put and carried.)

Secretary KELLY: As the outcome of the action taken, it will be necessary to revise the By-Laws of the Association. Article XIX of the By-Laws reads as follows: "All propositions to alter or amend these By-Laws must be submitted in writing and referred to the Committee on Laws at one session and may be acted on at the next or at any succeeding session and the proposition determined by a majority vote." The matters affected are these:

"Article IX. The fiscal year of this Association shall begin June 1st and end May 31st. Annual dues of each active member shall be two dollars, except clerks in retail drug stores, whose dues shall be one dollar, and shall be payable in advance for the current fiscal year."

"Any member three years in arrears for his annual dues shall, after due notification from the Treasurer, lose his rights as a member."

It will be necessary to refer this to the Committee on Laws and act upon it at the next session.

President MILLARD: You don't mean we can not pass these measures at this meeting?

Secretary KELLY: The next session, tomorrow morning.

President MILLARD: Is there any unfinished business you know of? I will call for the report of the Committee on Adulterations. Is there any report?

Secretary KELLY: That will be deferred until tomorrow morning.

President MILLARD: I will call for the report of the Committee on Pharmacy.

REPORT OF THE COMMITTEE ON PHARMACY

A review of the proceedings of the Maryland Pharmaceutical Association for several years preceedings will show that such a report as it was originally intended for the Committee on Pharmacy to make is no longer

of interest or service to the members, because of the changes which have gradually occurred in the work of State Associations, and also, because of the fact that drug journals have largely superseded such committees in disseminating information throughout the year to the pharmacist. In other words, the compilation of information relative to the professional side of pharmacy would be a needless task and would prove tiresome to the members, since those more directly interested would most likely have been informed as to these subjects through the channels already mentioned. In addition, the advances made are so rapid that an annual review of them would be out of date.

Of these matters, only two are of such recent occurrence and of such great importance as to warrant discussion in this report. By this we refer to the coming revision of the U. S. P. and the N. F. Through the operation of national and state drug laws these publications have come to have a personal interest to every pharmacist whether retailer, wholesaler, manufacturer or teacher.

The U. S. P. Convention met in Washington early in May and began the tenth revision of the U. S. P., this being the one hundredth anniversary of this publication. The pharmacists of this country may well take pride in the fact that our Pharmacopoeia is the second oldest national Pharmacopoeia, being antedated only by that of France, and that it is the premier Pharmacopoeia of the world. The convention, made up of delegates from medical and pharmaceutical colleges and associations, selected a committee of fifty—seventeen physicians and thirty-three pharmacists—of whom three are Marylanders, to revise the Pharmacopoeia, and it is expected that the revision will be completed within three years. The most important general changes to be expected in the new Pharmacopoeia are the increase in the number of biological products recognized; the increase in the number of biological and chemical assays; and the transfer of most of the compound pharmaceutical preparations to the N. F., it being the intent to make the U. S. P. a book of simples while the N. F. shall include the compounds and also those drugs and preparations of greater interest to the pharmacist than to the physician. Reference should be made to the greater spirit of harmony existing between the physicians and the pharmacists in this convention than theretofore existed, and the recognition of the interdependence of the two professions.

The A. Ph. A. has appointed a committee to revise the N. F. concurrently with the revision of the U. S. P. and we may also take pride in the fact that two members of this committee are Marylanders. It is intended to bring the N. F. into even greater harmony with the U. S. P. and for this purpose the chairman of the N. F. Revision Committee was made

vice-chairman of the U. S. P. Revision Committee. It is believed that this harmonizing of these two standards will make them of more value to the pharmacists and easier for him to comply with.

The other developments in pharmacy have been mainly of a legislative or educational character and are therefore covered by the reports of the other committees.

It is now generally recognized that investigations and improvements of a scientific character can be more advantageously carried out by students and others connected with colleges of pharmacy, and we hope that the pharmacists of this State will feel free to take advantage of the facilities and service of our School of Pharmacy in this connection. Several investigations are now in progress in the School which we hope will form the basis for a more satisfactory and complete report at the next annual meeting.

J. C. KRANTZ, JR.,

Chairman Committee on Pharmacy.

President MILLARD: You have heard this report; what is your pleasure?

A MEMBER: I move the report be accepted and published in the minutes.

(Motion duly made, seconded, put and carried.)

President MILLARD: The Report of the Committee on the Proctor Memorial.

Secretary KELLY: I will say for Doctor Hancock that the Proctor Memorial is just about the same as it was last year; the money has been collected and will be used as soon as Congress feels free to provide money for the site, and the foundation. In other words, the pharmacists have carried out their part, and as soon as this period of high expenses is past the Government will carry out their part.

President MILLARD: I will call for the Report of the Committee on Trade Interests.

Mr. DORMAN: As far as I know there is no report at all. I did not know anything about it until a few days ago.

President MILLARD: The Report of Committee on Medical Societies.

Secretary KELLY: There is no report.

President MILLARD: Report of Special Committees.

Secretary KELLY: There is no report.

President MILLARD: Reading of papers, next.

I would like to have a few communications read here.

Secretary KELLY: (Hear read communications.)

June 15, 1920.

Dr. E. F. Kelly, Secretary,
Maryland State Pharmaceutical Ass'n,
Baltimore, Maryland.

Dear Dr. Kelly:

The Minnesota Association extends greetings and best wishes for the 1920 Convention of the Maryland State Pharmaceutical Association.

We particularly urge you to give serious consideration to the subject of More Adequate Organization of American Pharmacy.

The plan for Organizing American Pharmacy as prepared by the writer and submitted to you earlier has been extensively studied throughout the United States. The discussion on the plan has been voluminous and almost entirely favorable. This discussion is appearing as a symposium in current issues of the "Northwestern Druggist." The original paper has been reprinted and has received favorable editorial comment in a number of other pharmaceutical journals.

A number of the leading branches of the American Pharmaceutical Association have endorsed the plan or the principle thereof. The executive Committees of the A. Ph. A., and the N. A. R. D. have the matter under consideration. It will undoubtedly be helpful to these committees to have an expression of opinion from the pharmacists of your State relative to the proposed membership campaign.

We suggest that you adopt a strong resolution pledging active support to a nation-wide effort for increasing membership in our State Associations, the A. Ph. A., and the N. A. R. D., and that the same be submitted through our respective national secretaries to the Executive Committee of the A. Ph. A., and the N. A. R. D.

Fraternally yours,

Minnesota State Pharmaceutical Ass'n.

By E. L. Newcomb, President.

June 29, 1920.

To the Officers and Members of the
Maryland Pharmaceutical Association in
Annual Convention Assembled:

Gentlemen:

It affords me very great pleasure indeed to extend to you the fraternal greetings of the National Association of Retail Druggists, coupled with the very sincere wish that your meeting this year will prove to be the most pleasant and profitable one thus far held by your State Association.

As the representative of the N. A. R. D. I want to assure you that this organization is deeply and sincerely interested in the development and success of your State Association, knowing as we do the great things that may be accomplished in the name of pharmacy through thorough organization. I sincerely trust that at this annual meeting of your Association you will decide to become affiliated with the N. A. R. D. and thus not only become a part of this great working organization, but also enable us to get squarely back of the efforts you may put forth in behalf of the pharmacists of your State. The expense involved in affiliation with the N. A. R. D. is but trifling, the annual fee being but \$25, which entitles your State Association to representation in our national convention, with two delegates fully equipped to voice the sentiment of the pharmacists of your State and to cast their vote upon all questions coming before the session for action.

The annual convention of the N. A. R. D. will be held this year in St. Louis, Mo., and I sincerely trust that we will have the pleasure of welcoming two regularly appointed delegates from the Maryland Pharmaceutical Association.

It is, I believe, entirely unnecessary for me to remind you of the many recent achievements of this organization, as they are so well known to all who have kept in touch with the course of events. Suffice it to say that we will ever continue to carry forward the work which has been entrusted to us and in a manner more militant than heretofore, by reason of our consciousness of your unqualified and whole-hearted support.

It will, I am sure, be gratifying to you to know that the N. A. R. D. continues to grow and prosper and that this organization is in better condition today, both numerically and financially, than ever before in its history to battle for the rights of the pharmacists of the land.

In every line of human endeavor there is today a reawakened sense of the need of organized effort to protect and promote the interests of those engaged therein. This is especially true of Pharmacy, for in these days of restrictive and prohibitive legislation and unusual departmental regulations, pharmacy must be thoroughly organized in order to combat the efforts and influences of those who would either willfully or innocently tear down the structure that has been reared and cripple or destroy our honored calling.

In the light of existing conditions, my message to you today is in the nature of a call to action. Organize your State Association as it has never been organized before. Do not rest content until you have gathered into the fold every available man and thus be prepared for the battles which lie directly before you, because I assure you the need of such thorough organization will soon be apparent to all. Having done this, do not, I beseech you, be satisfied with the result of your efforts, but see to it that your members are affiliated with that national organization which directly and specifically represents their interests. This, you will readily see, is not a selfish appeal in behalf of the N. A. R. D., but is, upon the other hand, an appeal for increased organized effort in all branches of the drug trade, believing as I do that the several national organizations related to pharmacy can be relied upon to co-operate through the National Drug Trade Conference and through that instrumentality pull together for the common good of all.

In conclusion, let me assure you that the officers of the N. A. R. D. fully realize the responsibility resting upon them during this critical period in our nation's history and in the realization of this responsibility, we give you our assurance that so long as the N. A. R. D. continues to exist its every effort will be exerted toward the promotion of the welfare of the retail pharmacists of the nation, never, however, being unmindful of the rights of others.

If at any time this office can be of service to your State Association or to the individual members thereof, I trust you will not hesitate to call upon us, feeling assured that such service will be cheerfully rendered.

Fraternally yours,

SAMUEL C. HENRY,

Secretary.

President MILLARD: What is your pleasure in regard to this letter from the N. A. R. D. and others?

Mr. STRASBURGER: Ought there not be some action taken on that letter of the N. A. R. D.?

A MEMBER: I move these letters be accepted for publication.

(Motion being duly made, seconded, was put and carried.)

President MILLARD: Is there any other action to be taken upon them?

Next order of business is election of officers.

Mr. HARRIS: Have you passed over new business as yet?

President MILLARD: We will come to that a little later.

Mr. MEREDITH: (Reads report of Nominating Committee.)

President—G. E. Pearce, Frostburg.

First Vice-President—R. E. L. Williamson, Baltimore.

Second Vice-President—Chas. L. Meyer, Baltimore.

Third Vice-President—Webster K. Edwards, Cumberland.

Secretary—E. F. Kelly.

Treasurer—Samuel Y. Harris.

Executive Committee—C. C. Neal, Baltimore, Chairman; D. R. Millard, Baltimore; R. L. Swain, Sykesville; E. M. Duvall, Baltimore; Donald Stam, Chestertown.

Recommendations for the Board of Pharmacy—J. Fuller Frames, Baltimore, Wm. Pensel, Baltimore; A. N. Hewing, Baltimore.

Respectfully submitted,

J. FULLER FRAMES,
WM. E. TURNER,
ROBT. McKINNEY,
H. L. MEREDITH, Chair.

After some considerable discussion, we, the Committee, decided to name Mr. Harris as Treasurer and Mr. Kelly as Secretary. (Laughter.)

President MILLARD: You have heard the report of the Nominating Committee, what is your pleasure?

Mr. SCHULTZE: I move it be accepted, and the Secretary be instructed to cast the ballot.

President MILLARD: Any second to that motion? Are there any nominations from the floor? Sam Harris might have some opposition.

(Motion being duly made, seconded, was put and carried.)

Secretary KELLY: I cast the ballot for the officers as mentioned in the report of the Nominating Committee.

President MILLARD: The next is New Business.

Mr. HARRIS: You will pardon me, you know I have been kicked around so much that I am getting used to it. This question of meeting place. You know I can have a good time if you send us out to Highlandtown. There are some people who have made a kick and say first it is Braddock Heights and Ocean City, then Ocean City or Braddock Heights. If any one could wish for anything better than we have this year, they are pretty hard to please.

I just wanted to have the question settled once and for all. Two years ago at Ocean City I raised that very question and I asked if we had the authority to meet outside of the State. Our very capable Secretary informed me on the floor that we did not have the right to meet outside of the State. Now, I have enjoyed myself at Braddock Heights and I don't think I have missed two meetings in twenty-one years. Let us have a clear understanding as to whether or not the Executive Committee has the right to meet outside of the State or not. There is nothing in the By-Laws which states that you can not meet outside of the State; if there is something which states that we can not meet outside of the State the Executive Committee should be instructed.

Secretary KELLY: Article VI of the By-Laws reads as follows:

"This Association shall hold its meetings annually at such time and place as the Executive Committee may name. Special meetings shall be called upon the written application of ten members, directed to the President; said written applications before being acted on must be submitted to the Board of Trustees, and receive the approval of a majority of said Board of Trustees, and at least twenty-five days' notice be given of the time, place and object of meeting in special session. A semi-annual meeting may be held at such place as the President may designate which the officers and chairman of committees, especially, shall attend."

Mr. KNIGHT: Now you see clearly that you can meet outside of the State if you choose to do it. That is all right, if you do not choose to do it. I think this Association is getting so large now it is really foolish to keep us down. The lawyers go down to Atlantic City. If you don't think you can keep the people together at Atlantic City, don't meet there. You have druggists, physicians, electricians and other associations meeting there. If the Executive Committee

decides to meet at Braddock Heights or Ocean City, Ocean City or Braddock Heights, I will be right with you.

President MILLARD: Let us thrash this out.

Mr. HARRIS: I hope if this Executive Committee should decide to go to Atlantic City, as the Bar Association has done frequently, it will not have the same effect on this Association as it has on the Bar Association. I think they had nineteen members there at one meeting. If we dwindle down to nineteen members—I believe we had better stick to some place where we can get the enthusiasm, good fellowship and spirit as shown here.

Secretary KELLY: The Articles of Incorporation read: 'We do further certify that the operations of the said corporation are to be carried on in the State of Maryland.'

President MILLARD: During the Jamestown Exposition the Maryland Pharmaceutical Association met at Jamestown. I went down with a party to make the arrangements for meeting down there. It was decided that we should elect our officers before leaving the State of Maryland. The election of officers must take place in Maryland, and that applies to the Bar Association as well. They adjourn to Atlantic City and have a good time. They hold their business sessions and entertainment there. We can meet at Buena Vista or any place, but we have to go over to the boundary line to elect our officers.

Mr. SCHULTZE: We have very delightful waters around here, and we ought to be able to take a boat trip or something of that kind. We could hold our meetings en route to Boston.

A VOICE: Why not go to Cuba?

Mr. MILLARD: I don't doubt if we went to Cuba that we would have a large attendance of male members. I won't vouch for the ladies.

Mr. WILLIAMSON: I think we ought to make this matter clear. Mr. Schultze refers to a boat trip to Boston; Mr. Harris refers to Buena Vista; and Mr. Knight refers to Atlantic City. That would indicate that there is a variety of opinion. It is rather embarrassing that we are only able to meet at Ocean City or Braddock Heights. The only thing that stands in the way is the election of officers, and considering the time that we devote to the election of officers, we might be able to do it at Union Station before we left. I am opposed to the election of officers in the present manner. I think we elect our officers most ridiculously. If we want to go to Buena Vista we should go over the line before any one was up and elect our officers. I think the Executive Committee should be very strongly impressed that we are not to be confined to these two places. I think there are other desirable places to go. There are some members that won't want to go out of the State—but the election of officers should not stand in our way.

Mr. MEYER: I am willing to go anywhere the Association is meeting. I would much prefer holding the meetings out of the State from time to time. I would like to bring this matter to an understanding by having a vote of the members here present.

I would like to suggest that the Executive Committee be guided by our registration book, the people who are here to express their preference on that book.

Mr. NEAL: As chairman of the Executive Committee for several years I would like to say that we have been guided by our Articles of Incorporation. If you will refer to the minutes of the last meeting at Ocean City, it was asked that a vote be taken on the next meeting place; this would give everybody an opportunity to say where they wanted to go and give the Committee an idea. It is a hard thing for a half a dozen men to decide.

President MILLARD: I would suggest that we don't call for a vote. Some of the members have not registered. I wish you would go and sign that book when we leave this meeting, and state where you want to go next year. Those of you who have already signed the registration book will please state the place you want to go. That is a good thing, you will do two things at one time.

President MILLARD: Any new business?

Mr. NEAL: I would like to ask if the Executive Committee is to be actually guided by this vote to be recorded on the book outside?

President MILLARD: That is a very important question.

Mr. HARRIS: I think that it is not a fair thing. I think that the Executive Committee should be empowered with the authority to select the place.

Mr. MEYER: I would suggest that you simply say on the book, "out of the State," and leave it to the Committee to say where.

Mr. NEAL: The trouble with our Executive Committee is we do not know where the majority of the people would prefer to go.

Mr. SHEA: I think your suggestion was that the members present would suggest where they preferred to go, and leave it to the Executive Committee to decide.

President MILLARD: Don't you think the Executive Committee should be guided by that vote?

Mr. WILLIAMSON: I don't think you can take away from the Executive Committee the power to say where the Association shall meet. It should be left to their discretion.

Mr. PIERCE: I was present at the meeting when they selected Braddock Heights. I think probably the consensus of opinion at that time would have been Deer Park if the Committee had consulted their own personal desires. When we went over the whole situation we decided the place to get most people was Braddock Heights. In regard to Deer Park, there is no nicer place in the country. It is hard to get to. It is hard to get the Baltimore people up there.

Mr. WILLIAMSON: To say nothing of the Eastern Shore.

Mr. KNIGHT: I think the easiest way for you to get this thing settled—you have no right to take the power from the Executive Committee's hands to say where this Association shall meet, but you can vote and give them an idea. Register on the book for inside or outside the State.

Mr. PIERCE: I would suggest that you vote as you leave.

President MILLARD: We will leave the book on this table. Those who have registered and those who have not registered will please state their preference.

President MILLARD: If there is nothing more under New Business a motion to adjourn will be in order.

(Thereupon the meeting adjourned at 12:20 p. m. until Friday morning, July 2nd.)

Special Meeting

Held at 5:15 p. m., Thursday, July 1st,

The meeting was called to order by President Millard to act upon certain proposed amendments to the By-Laws.

Secretary KELLY: Since the last session adjourned, the Special Committee on Committees met and wish to

submit the following amended by-law as their report after a careful consideration of the whole subject. Article XVII will have to be amended to read as follows:

Article XVII.

The following Standing Committees shall be appointed annually:

1. A Committee on Pharmacy, composed of five members, whose duty it shall be to represent this Association in all scientific and professional matters.

2. A Committee on Commercial Interests, composed of five members, whose duty it shall be to represent this Association in all commercial matters.

3. A Committee on the School of Pharmacy, composed of seven members, whose duty it shall be to represent this Association in all matters pertaining to the School of Pharmacy and Pharmaceutical Education.

4. A Committee on Legislation, composed of ten members, whose duty it shall be to represent this Association in all legislative matters. They shall also be empowered to bring before all state and national bodies all needed legislation pertaining to pharmacy.

5. A Committee on Membership, composed of ten members, whose duty it shall be to induce eligible persons to become members of this Association; and shall also report all deaths of members occurring during the year and present fitting memorials for publication.

6. A Committee on Entertainment and Publicity, composed of five members, who shall have charge of the entertainment features of this Association and who shall keep the public informed as to the activities of this Association through the pharmaceutical and lay press.

Mr. MEREDITH: Will the committee look after the School of Pharmacy of the University of Maryland?

Secretary KELLY: The Committee felt if they would say the school of pharmacy and not specify further, it would allow this Association to be represented in connection with any other school.

President MILLARD: I would like to have a motion to refer this proposed amendment to the Committee on Laws.

It can then be acted upon finally at the session tomorrow morning along with the amendments proposed at this morning's session.

A MEMBER: I move that the Committee on Committees recommendation shall be referred to the Committee on Laws and submitted back tomorrow for adoption or rejection.

(Motion being duly made, seconded, was put and carried.)

Secretary KELLY: The other proposition to be presented is done so at the request of the Travelers' Auxiliary and since it involves a change in the By-Laws, it should be read at the meeting and referred to the Committee on Laws. The proposition is that the Travelers' Auxiliary shall consist of associate instead of active members as at present. They have asked the Association to suggest methods to accomplish this. The Executive Committee met last night and a proposition was worked out on this basis. They ask that an associate membership be formed in the Association. The members of the Auxiliary would be associate members and not active members, would not pay any dues, would not hold office, and they could set their own auxiliary dues. Now, they have asked that the By-Laws be amended as far as Article XIII to read as follows:

"Section 1. (Authorization.) The Maryland Pharmaceutical Association hereby authorizes the organization of the Travelers' Auxiliary of the Maryland Pharmaceutical Association to be a permanent organization to aid in the upbuilding and entertainment of the Association.

"Section 2. (Membership.) Membership of the Auxiliary shall comprise all representatives who sell to the pharmacists and to the drug trade in general.

"Section 3. (Dues.) Each member of the Auxiliary shall pay \$3.00 in annual dues to the Treasurer of the Auxiliary.

"Section 4. (Funds.) The Executive Committee of the Maryland Pharmaceutical Association is hereby authorized to pay over to the Treasurer of the Auxiliary each year an appropriate sum. This fund, together with the dues paid by the members to the Auxiliary, and such other funds as it may collect, shall be used by the Auxiliary to provide entertainment for the Association at its meetings.

"Section 5. (Function.) The Committee on Entertainment and Publicity shall devise with the Travelers' Auxiliary in matters pertaining to the program of entertainment for each meeting of the Association.

"Section 6. (Powers.) The Travelers' Auxiliary, and the Entertainment and Publicity Committee shall have exclusive control of the entertainment features of the Maryland Pharmaceutical Association at its meetings."

To carry out this idea it will be necessary to amend Article III of the Constitution so that it will read as follows:

"Article III. This Association shall consist of active, associate, life and honorary members."

That can't be done except after one year's time. It is not necessary for that to come up officially now.

This does not prevent any member of the Travelers' Auxiliary becoming an active member if he chooses to do so and is eligible. It simply relieves him of any obligation as to active membership. The Travelers feel they can increase the membership of their Auxiliary if it is carried out, and that this increase will more than make up what we might lose in dues.

President MILLARD: What is your pleasure?

A MEMBER: Move the report be accepted and referred to the Committee on Laws.

Mr. STRASSBURGER: Let the Secretary read Sec. 4, Article 18 once more.

Secretary KELLY: "Section 4. (Funds.) The Executive Committee of the Maryland Pharmaceutical Association is hereby authorized to pay over to the Treasurer of the Auxiliary each year an appropriate sum. This fund, together with the dues paid by the members to the Auxiliary, and such other funds as it may collect, shall be used by the Auxiliary to provide entertainment for the Association at its meetings."

Mr. STRASBURGER: Don't you think it would be wise to put in "not to exceed" a certain amount? The Association pays \$100 a year, which is at the disposal of the Auxiliary. It is in the hands of the Executive Committee to give them \$100, \$200 or \$300.

Secretary KELLY: Mr. Strasburger, the Travelers' Auxiliary wanted to suggest an amendment of that Section by striking out the appropriation entirely. They wanted to show their appreciation of this action by taking out the appropriation entirely, and we only felt that the Executive Committee should have that right if they cared to exercise it. It is conceivable, that such an emergency might arise.

Mr. STRASBURGER: It is just as a safeguard to the Association. I think you ought to put it in there.

Secretary KELLY: Would you make an amendment?

Mr. STRASBURGER. Not to exceed \$100 annually. That amount was put down in your budget, Mr. President.

Mr. SHEA: If it was put down in the budget, that is as far as you can go.

Mr. HARRIS: Isn't it a fact that we will lose that much from dues from members in the Auxiliary?

Mr. STRASBURGER: Mr. Frames suggested that this Association is growing, and \$100 might not be sufficient. I am willing to make it anything you would think sufficient.

President MILLARD: I think as the thing stands now it is all right. The Committee has discretionary power in the matter to give them as much as they want, or as little as necessary. Any remarks?

A VOICE: Question!

President MILLARD: I will call for a vote on the proposition.

(Motion duly made, seconded, was put and carried.)

President MILLARD: Then adjournment is in order.

(Thereupon the meeting adjourned until tomorrow morning, Friday, July 2, 1920.)

Fourth Session

Friday, July 2, 1920.

The meeting was called to order at 10:30 a. m. by President Millard.

President MILLARD: We will take up any unfinished business.

Secretary KELLY: Under the head of unfinished business we are to act upon the recommendations as to changes in Sections IX, XI, XVII and XVIII of the By-Laws. They were read at yesterday's meeting and the Committee on Laws recommend their adoption. If there is no objection I will not read them again.

President MILLARD: Does anybody wish to have them read over again?

Mr. PEARCE: I move you suspend reading of those By-Laws and adopt them.

(Motion being duly made, seconded, was put and carried.)

President MILLARD: The next in order is the report of the Auditing Committee.

Mr. NEAL. The Auditing Committee begs leave to report that we find your Treasurer's account all right.

Next order of business is report of the Committee on Ethics.

Secretary KELLY: There is no report.

President MILLARD: Next is the report of the Committee on New Remedies.

Secretary KELLY: There is no report.

President MILLARD: Next order of business is report of the Committee on Publicity.

Secretary KELLY: There is no report.

President MILLARD: Next, the report of the Committee on Adulterations.

Secretary KELLY: I have the report here; it is rather lengthy and if satisfactory I would like to make a motion to accept it for publication.

(Motion being duly made, seconded, was put and carried.)

REPORT OF COMMITTEE ON ADULTERATIONS.

In presenting this report the chairman requests that you pardon its brevity as he was aware of the fact that he was at the head of the committee only two weeks before the annual meeting.

The number of cases of adulterations reported in the literature reviewed are not very numerous but are extremely interesting in that practically everyone indicates wilful sophistication. The greed for gold, no matter by what means obtained still permeates many human beings, and the adulteration of drugs offers a means to the end.

American Centaury—An instance of deliberate adulteration of the crude drug is reported by Oliver Atkins Farwell. Three bales of American Centaury weighing 472 pounds contained just 113 pounds of drug true to name. Two adulterations were present—*Rhexia virginica*—Linn and *Stylosanthes biflora*—Linn. What points to deliberate sophistication is the fact that all three species were definitely distinct, one from another; each occupying a distinct layer by itself. The true American Centaury comprised the outermost layer, completely hiding the adulterants; the *Stylosanthes* occupied the middle portion of the bales; while the *Rhexia* occupied the space between the other two. Neither of the adulterations bears sufficient resemblance to the true American Centaury to escape detection if intermixed with it. (Bulletin of Phar. June 1920.)

Chamomile Flowers—Clevinger and Ewing have detected a new adulterant of *Matricaria chamomilla*, not heretofore mentioned, namely, *Santolina chamaecyparissiuo*—Linn. A shipment invoiced as "Chamomile Flowers" labeled in Spanish "La Manzanilla Aroma" consisted entirely

of the flower heads of this species. The Spanish name for chamomile is "Manzanilla." Under that title the following species are recognized in the present Spanish Pharmacopoeia: *Anthemis Nobilis*-L., (Manzanilla Romana), *Matricaria chamomila*-L., (Manzanilla ordinario), *Cotula aurea*-L., (Manzanilla fina)." Whether or not the name "La Manzanilla Aroma" was intended to convey the impression that the product was "La Manzanilla Romana" is a matter of conjecture, but since it was invoiced as "Chamomile Flowers" and since *Matricaria Chamomila* is the only chamomile official, it must, of course, be considered an adulterant. (J. Am. Phar. Ass'n. July 1919.)

Gentian—L. Kofler, University of Vienna found a sample of powered gentian to consist of about 49% powered gentian, 45% powered olive pits, 2% powdered wormwood and 4.27% tartar emetic. (Chem. Ab. Vol. 13.1364.)

Horehound—Ewing and Clevenger found several shipments labeled "horehound" to consist entirely of *Ballota hirsuta* (Bentham). Other shipments contained about 25% of the same adulterant. The odor of this species closely resembles that of true horehound, and candy made from it tasted very much like that prepared from horehound. (J. Am. Phar. Ass'n. May 1919.)

Maidenhair Fern—This shipment consisting of five bags was adulterated with coarse gravel. No attempt was made to intermix the gravel with the drug, for a layer of drug alternated with a layer of gravel in regular succession. The total weight of the five bags was increased 50 pounds by the addition of the gravel. (Oliver Atkins Farrell, Bulletin of Phar. June 1920.)

Oil of Sandalwood—Azor Thurston reports results obtained from the analysis of 20 samples of commercial sandalwood oil. Of this number only four filled the requirements of the United States Pharmacopoeia. One sample contained cottonseed oil, while another was probably mostly cedarwood oil. A number were below standard in optical rotation and several failed to dissolve in 5 parts of 75% alcohol. (J. Am. Phar. Ass'n. Jan. 1920.)

White Pine—C. O. Ewing reports an unusual case of wilful adulteration. White Pine Bark is comparatively cheap and it is not difficult to obtain the genuine article. During the war the demand increased enormously, and as a result the price was raised, thus encouraging sophistication. A shipment of white pine from North Carolina, but collected in Michigan, contained a 160 pound bale, the outer part of which, to the depth of about one foot consisted of genuine white pine, the interior, however, was composed almost entirely of rossed outer elm bark. (*Ulmus fulva*. L.). The

official *N. F. Ulmus* consists of inner bark from which the outer layer has been removed. The bark in question consisted mostly of cut pieces about 2 to 10 cm wide and about 5 to 50 cm long. The outer corky layer had been removed; where the robbing had been superficial the outer surface had a somewhat reticulated appearance. The monoclinic prisms of calcium oxalate characteristic of elm bark are so striking that the presence could readily be detected by microscopic examination. (*J. Am. Phar. Ass'n.* March 1920.)

Cocaine Hydrochloride—J. Herzog and A. Hanner give the following analysis of a sample of cocaine hydrochloride: Sodium salicylate 85.5%, Cocaine Hydrochloride 12.05% and water 2.45%. Both seal and label bore the mark "E. Merck, Darmstadt," but were counterfeit. (*From Apoth. Ztg. Chem. Ab. Vol. 13, 2963.*)

Morphine Hydrochloride—Eric Funck reports in the *Pharm. Tentralhalle* a sample of morphine hydrochloride adulterated with 20% of calcium carbonate. (*Chem. Ab. Vol. 14, 797.*)

Neosalvarsan—A sample of this drug analysed by J. Herzog was found to consist of crude calcium sulphate contaminated with barium sulphate, strontium sulphate and lead chromate. (*Apoth. Ztg. Cyem. Ab. Vol. 14, 309.*)

Appended is a report from Dr. Herman Engelhardt, a member of the Committee.

Respectfully submitted,

WILMER H. SCHULTZ, Chairman.

Committee on Adulterations, Md. Phar. Assn.

About 6,000 shipments of chemicals were examined. Since of these only a very small number referred to below had to be rejected, it is obvious that the quality of the products offered on the market at the present time is a very good one.

Aluminum Sulphate—One shipment contained an excess of iron.

Gelatin—Quite a good deal of difficulty was experienced with obtaining good gelatin which seems to be a rather scarce article on the market at the present time. Most of the gelatin offered had a rather yellow color and contained an excess of heavy metals, although it remained well within the limits of the permitted amount of arsenic.

Benzyl Benzoate—Several shipments of this article had to be rejected because the product had too low a saponification number and very

probably contained benzyl alcohol. Also a slight odor of benzaldehyde was perceptible.

Camphor—One shipment of this commodity contained only 91.1 per cent of camphor (estimated polarimetrically) and was in a moist condition due to the presence of camphor oil.

Zinc Valerate—Contained an excess of iron.

Sodium Bromide—Assayed only 88 per cent of absolute Na Br.

Citric Acid—One shipment, although showing a purity of 99.5 per cent, contained an excess of iron.

Potassium Bicarbonate—One shipment contained a large amount of mechanical admixtures. Another shipment assayed only 97.8 per cent and also contained quite a large amount of foreign matter.

Digitalin—One shipment of digitalin assayed physiologically only 70 per cent.

In regard to the standardization of this product the following may be said. When with the advent of the U. S. P. IX a physiologic standardization of the heart tonics Digitalis, Strophanthus, Squill, etc., was advised for these products we adopted a physiologic standard for the so-called "German" digitalin also. This product which is used by us in large quantities both in tablets (hyprodermic as well as triturated) and also in liquid preparations is prepared from digitalis seed and is composed chiefly of true digitalin (gitalin) and digitalein. Being a mixture of several glucosides, the product, could not well be standardized by the estimation of chemical standards, such as the determination of the melting point, etc. and physiologic assay had to be resorted to. The U. S. P. requirements for the heart tonics are based on the one hour M. S. D. (minimum systolic dose) in frogs, i. e. the amount of the heart tonic in question necessary to make the frog's heart stop in systole within one hour. Since a solution of digitalin in physiologic salt solution is only very slowly and imperfectly absorbed by frogs in one hour and the results by this method are very irregular, we adopted the cat method, i. e. we determined the M. L. D. in cats i. e. the amount of digitalin necessary to kill one kilo cat. A digitalin, which had been found to give good therapeutic results had a M. L. D. of 5.65 mgms. per kilo cat, and with this standard all the shipments of digitalin are compared.

Several shipments barely met with the requirements of the U. S. P., N. F. or the standards laid down in the text-books, but their quality was such as not to justify rejection.

In regard to the quality of crude drugs it may be said that almost all the shipments came fully up to the standards given in the Pharmacopoeia. This was especially the case with those drugs which are cultivated in this country, for instance: Belladonna, Digitalis, Cannabis, etc. We had to reject:

Nutgall Powder—The shipment had to be rejected because the product did not come up to the U. S. P. requirements.

Red Gum—One shipment of this article had not the proper color and was not sufficiently astringent.

June 28, 1920.

H. ENGELHARDT.

President MILLARD: Next order of business is reading of papers.

Next is the report of the Committee on Membership. We will have to wait until the Committee is ready to report, in the meantime we will go on to unfinished business.

Mr. MEYER: Under the head of unfinished business, I would like to ask that the Government or Internal Revenue officers should change the wording on the retail license from "retail liquor dealers," for druggists, to something more harmonious and not so objectionable. I make a motion that the Association go on record as making that request.

A MEMBER: I second the motion.

President MILLARD: Don't you think you had better put that in writing so that it will be more exact?

Mr. SCHULTZE: Would not that be in direct conflict with the action taken yesterday? Yesterday we decided against the whole thing.

Mr. MEYER: This is a matter of itself. We don't know whether the Government is going to agree as to the other or not.

President MILLARD: Any other remarks? If not, we will put the question.

The motion is to request the Internal Revenue Department to designate druggists by some other name than "retail liquor dealers."

(Motion being duly made, seconded, was put and carried.)

President MILLARD: There will be nothing done. I had a talk with Mr. Dobson about it, and he said that it is sold under the retail liquor dealers' license and nothing could be done.

Is there anything else?

Mr. SCHULTZE: There seems to be some sentiment among the members against the method of electing officers. It seems it might be advisable—of course you have to leave it lay over for a year—to appoint a committee to work out a plan such as that used by the American Pharmaceutical Association. As you know, the American Pharmaceutical Association Nominating Committee selects three names for each office. Those names are printed on a slip and sent out to the members, and they vote on one name for each position, and the slip is returned to the Committee on Election. Of course, a person who receives the majority of votes is elected to office. The officers elected are reported at the next meeting and installed.

President MILLARD: As a matter of fact I think the way we elect our officers is absolutely ridiculous. It is not in the Constitution and By-Laws.

Secretary KELLY: The Nominating Committee and the election of officers is simply a matter of agreement. It is perfectly proper to change it at any time.

President MILLARD: The incoming President, if he chooses, can call for nominations the first day of the meeting or post them, if he wants to.

Mr. SCHULTZE: The method I suggested would give every member a chance to vote.

Mr. STRASBURGER: I might state, Mr. Schultze, that the Committee on Committees brought that out in its meeting yesterday. The incoming president has a splendid idea about just what he wants to do.

Secretary KELLY: This final report consists in reading names of the members obtained by the Membership Committee and the request that they be elected by the Association.

NEW MEMBERS

BRADDOCK HEIGHTS, 1920.

Albert, Arleigh H.	500 Carrollton Ave., Baltimore
Behrend, Sigmund M.	1382 W. North Ave., Baltimore
Belbott, Emma M.	Maryland General Hospital, Baltimore
Bien, Fred W.	1101 Poplar Grove, Baltimore
Boyd, Guy S.	214 S. Penn St., York, Pa.
Etredge, John R.	1710 Homestead, Baltimore
Harrison, Harry S.	417 S. Clinton St., Baltimore
Horner, J. W.	Frederick, Md.
Ijams, P. A.	c/o Parke, Davis & Co., Baltimore
Kratz, W. H.	Ellwood & Hudson, Baltimore
Kruger, Benjamin A.	Monument & Howard Sts., Baltimore
Laroque, Lawrence R.	2900 Garrison Ave., Baltimore
Leeds, Harry F.	2125 Dennison St., Baltimore
McDannald, C. L.	1100 Madison Ave., Baltimore
Murray, J. Edward	Emerson Drug Co., Baltimore
Parker, Howard E.	2131 Federal St., Baltimore
Reindollar, William F.	1439 W. Lafayette Ave., Baltimore
Schlosser, Roy B.	S. Potomac St., Hagerstown, Md.
Semen, Herrmann L.	Frederick, Md.
Simon, L. H.	Baltimore, Md.
Smith, W. Harry	1401 Edmondson Ave., Baltimore
Stevenson, Edith M.	1745 Kalorama Road, Washington, D. C.
Tennant, C. W.	800 W. Lombard St., Baltimore
Tennant, Richard W.	2701 Wilkins Ave., Baltimore
Vehrencamp, Elmer L.	729 W. Fayette St., Baltimore
Wade, Leon H.	Halethorpe, Md.

Secretary KELLY: A motion is in order to declare these gentlemen elected.

Mr. NEAL: I move the names read by the Secretary be elected.

President MILLARD: I will appoint a committee to escort Mr. Pearce to the chair. I will appoint on that committee Miss Cole and Miss Mossop.

(Here Mr. Pearce was escorted to the chair by Miss Cole and Miss Mossop.)

I have the honor to introduce to you our new President, Mr. Pearce.

Mr. PEARCE: I certainly appreciate the fact that I have been elected President of this Association. I have no speech to make. I am going to do the best I can to make everything go, and I trust we will have a very successful year. I certainly want to compliment President Millard on his wonderful report which he read yesterday. While I can not agree with him on some things, I will have something to say about that later. I thank you all very much.

President PEARCE: The installation of the Vice-Presidents is in order now. I will name the same committee who kindly escorted me into office.

Mrs. HENRY: On behalf of the ladies' organization, we would like to ask that the Pharmaceutical Association as well as the druggists give Mr. Catlin, Chairman of the Entertainment Committee a rising vote of thanks for the nice time we have had in the country.

(Thereupon a rising vote of thanks was extended to Mr. Catlin.)

Mr. CATLIN: Ladies and gentlemen, I want to thank you for your rising vote of thanks.

It is pleasing to know that you had such a very pleasant time, and I know we can look forward to a pleasanter time. I hope Sam Harris gets more stuff to take home. I might add that he is the bane of my life in these meetings. I might say that Mrs. Harris never asks for anything. (Laughter.)

A VOICE: She knows Sam is going to get it.

Mr. CATLIN: I want to thank you for your co-operation in helping us entertain and hope that next year we can go you one better.

Miss COLE: I want to report that we can not find the Vice-President; he has gone out with his wife.

(Thereupon Mr. Duvall was escorted by the Committee.)

Mr. DUVALL: I am not what I used to be, but I try to be more. (Applause.) I surely appreciate this from the bottom of my heart. I always do the best I can, but I don't think you owe me all of this enthusiasm. The credit is due to Mr. Catlin.

Mr. HARRIS: We are not arguing about that, you are being installed as one of the Executive Committee. (Laughter.)

Secretary KELLY: I would like to introduce this gentleman as a member of the new Executive Committee.

Mr. DUVALL: I appreciate this honor——

A VOICE: You said that three times now.

Mr. DUVALL: I thank all of you, and will do all I can to make the meeting successful.

(Mr. Meyer was then escorted to the chair as Vice-President.)

(Mr. Williamson was escorted and installed in office.)

President PEARCE: I take pleasure in introducing to you our new Vice-President, Mr. Williamson.

Mr. WILLIAMSON: I appreciate the honor the Association has conferred upon me by making me Vice-President. I am so used to being Vice-President it does not seem any ways new executing the duties of the Vice-President. It is such a wonderful job. You don't have anything to do. I thank you very much for the honor conferred upon me.

(Thereupon Mr. Harris was escorted and installed into office.)

President PEARCE: I will ask the Committee to escort the Treasurer, Mr. Harris.

Mr. STRASBURGER: I think you ought to put the Secretary up with him. They make a good pair.

Secretary KELLY: Mr. Harris will make a speech for both of us.

Mr. HARRIS: I appreciate the honor very much, ladies and gentlemen.

Mr. MILLARD: Your accounts better be straight the next year. (Laughter.)

Mr. HARRIS: I will report to the Association at the next session.

(Thereupon Mr. Edwards was escorted and installed in office.)

President PEARCE: I take pleasure in introducing to you Mr. Edwards of Cumberland. He comes from my county and that is a county that is a county—a county where the weak grow strong and the strong grow great.

Here is an example of it right here.

Mr. EDWARDS: I thank you for the honor conferred upon me. I want to say for myself that you can count on me for being as active as I can in a remote part of the county. I will do all that I can for the benefit of this Association.

(Thereupon Mr. Neal was escorted and installed in office.)

Mr. NEAL: I thank you ladies and gentlemen. I might tell you a story of Uncle Joe Cannon when he and Chauncey Depew attended the Republican Convention. Mr. Depew is eighty-four and Mr. Cannon is eighty-nine. They were called upon to make a speech. Mr. Depew talked for fifty-five minutes and Uncle Joe Cannon said Mr. Depew left him just enough time to say, "Thank you." I will let Mr. Williamson take up all the time and I will say to you, Thank you. I assure you I will try to do my best on the Executive Committee.

President PEARCE: We have a very pleasant duty, ladies, for you to perform. I want you to escort Mr. L. N. Hendler and install him in office.

(Thereupon Mr. Hendler was escorted and installed into office.)

Mr. HENDLER: As Mr. Neal did not take up the whole hour I have got about a minute left. I am not going to say very much. I will have more to say next year. I am going to reserve all my speech for next year. It certainly was a great-surprise, being elected President of the Auxiliary, and I deeply appreciate the honor

Secretary KELLY: Mr. President we have resignations from two old and active members of this Association in years gone by. They are Mr. C. H. Ware of Baltimore, and Mr. Zadoc Powell of Snow Hill. I think some action should be taken on these.

I hope they can be made life members.

Mr. WILLIAMSON: I would be very glad to make a motion to make them life members.

Have we got many life members?

Secretary KELLY: Mr. Parker Cook is a life member through the payment of the prescribed amount of money. Mr. Smith and Doctor Sauer were elected to life membership; Mr. Smith in recognition of his services as secretary, and Doctor Sauer because he was a member for a long time, and at one time quite active in its work.

President PEARCE: It has been moved and seconded that the two gentlemen referred to, Mr. Ware of Baltimore, and Mr. Powell of Snow Hill, be made life members of this Association without dues.

(Motion being duly made, seconded, was put and carried.)

Mr. NEAL: While under this heading, Mr. President, I would like to propose to this Association a very distinguished pharmacist who has been with us the last few years, Mr. Jeannot Hostmann of New Jersey, as an honorary member in this Association.

President PEARCE: It has been regularly moved and seconded that Mr. Jeannot Hostmann be elected an honorary member in this Association.

(Motion being duly made, seconded, was put and carried.)

President PEARCE: Mr. Williamson of Frederick came over this morning but had to leave. He came to say to the Association that he was glad that you came here this year and hopes that you will come back next year. He asked me to say this for him as he had to leave.

Mr. WILLIAMSON: I move that his invitation be accepted with thanks and referred to the Executive Committee.

(Motion being duly made, seconded, was put and carried.)

Mr. MEYER: It has been customary to extend our thanks to the hotel management. I make a motion to extend a vote of thanks to the hotel management for the courtesy and kindness shown the Association.

(Motion being duly made, seconded, was put and carried.)

Mr. NEAL: I would like to make a motion expressing a vote of thanks to the press of Frederick and Baltimore for the kind way in which they have reported the meeting, for the publicity they have given us.

(Motion being duly made, seconded, was put and carried.)

Mr. STRASBURGER: If nothnig else is before the Association, I move we adjourn.

(Thereupon, upon motion duly made and seconded, it was decided to adjourn.)

Articles of Incorporation

Know all men by these presents, That we, M. L. Byers, David M. R. Culbreth, Joseph B. Garrott, E. M. Foreman, John W. Geiger, Samuel Mansfield, J. Charles Smith, Columbus V. Emich, Albion J. Corning, John J. Thomsen, D. C. Aughinbaugh, Edwin Eareckson, William Simon and J. Walter Hodges, being citizens of the United States, and a majority of whom are citizens of the State of Maryland, do hereby certify that we do, under and by virtue of the General Laws of this State, authorizing the formation of corporations, hereby form a corporation under the name of "The Maryland State Pharmaceutical Association of Baltimore City."

We do further certify, that the said corporation, so formed is a corporation for the purpose of bringing together the reputable Pharmacists, Chemists and Druggists of the State, that they may by thorough organization and united effort advance the science of Pharmacy, promote scientific research, and in the interest of the public strive to have enacted just, stringent laws, to prevent the adulteration of food and medicines, and to confine the compounding and sales of medicines to regularly educated Pharmacists; that the term of existence of said corporation is limited to forty years; and that the said corporation is formed upon the articles, conditions and provisions herein expressed, and subject in all particulars to the limitations relating to corporations, which are contained in the General Laws of this State.

We do further certify, that the operations of said corporations are to be carried on in the State of Maryland, and that the principal office of the said corporation will be located in Baltimore City.

We do further certify that the said corporation has no capital stock.

We do further certify that the said corporation will be managed by the officers, and that the said M. L. Byers, David M. R. Culbreth, Joseph B. Garrott, E. M. Foreman, John W. Geiger, Samuel Mansfield, J. Charles Smith and Columbus V. Emich are the names of the officers who will manage the concerns of the said corporation for the first year

In Witness Whereof, We have hereunto set our hands and seals this Twenty-Sixth day of November, in the year eighteen hundred and eighty-nine.

M. L. BYERS	(Seal)
DAVID M. R. CULBERTH, M. D.	(Seal)
JOSEPH B. GARROTT	(Seal)
E. M. FOREMAN	(Seal)
JOHN W. GEIGER	(Seal)
SAMUEL MANSFIELD	(Seal)
J. CHARLES SMITH	(Seal)
COLUMBUS V. EMICH	(Seal)
JOHN J. THOMSEN	(Seal)
D. C. AUGHINBAUGH	(Seal)
EDWIN FARECKSON	(Seal)
WILLIAM SIMON	(Seal)
J. WALTER HODGES	(Seal)
A. J. CORNING	(Seal)

A Code of Ethics

For the guidance of members of this Association and all pharmacists of the State who may wish to follow the higher practice of their profession.

RESPECTING THE PHARMACIST HIMSELF

First—He should, by study, experimentation, investigation and practice, thoroughly qualify himself to fully meet and competently transact the daily requirements of his vocation.

Second—He should possess a good moral character and should not be addicted to the improper use of narcotic drugs nor the excessive use of alcoholic stimulants.

Third—He should constantly endeavor to enlarge his store of knowledge; he should, as far as possible, read current pharmaceutical literature; he should encourage all such pharmaceutical organizations as seem to be helpful to the profession, and so deport himself as not to detract from the dignity and honor of the calling this Association, especially is trying to elevate.

Fourth—He should accept the standards and requirements of the United States Pharmacopoeia and the National Formulary for the articles of Materia Medica and the preparations recognized by these publications, and, as far as possible, should promote the use of these and discourage the use of proprietaries and nostrums.

RESPECTING THE PHARMACIST'S RELATION WITH THOSE FROM WHOM HE MAKES PURCHASES

First—He should deal fairly with these; all goods received in error or excess, and all undercharges, should be as promptly reported as are shortages and overcharges. Containers not charged for and not included in the charge for contents should be carefully returned, or, if used, should be credited to the party to whom they belong.

Second—He should earnestly strive to follow all trade regulations and rules, promptly meet obligations, closely follow all contracts and agreements, and should not encourage or sanction any division of quantity purchases not contemplated in the terms of sale.

RESPECTING THE PHARMACIST'S RELATION WITH HIS
FELLOW-PHARMACIST

First—In this relationship he should, especially, "do as he would be done by." He should not make any comment or use any form of advertisement that will reflect upon a member of the profession, generally or specifically. Nor should he do that which will in any way discredit the standing of other pharmacists in the minds of either physicians or laymen.

Second—He should not obtain, surreptitiously, or use the private formulas of another, nor should he imitate or use another's preparations, labels or special forms of advertising.

Third—He should not fill orders or prescriptions which come to him by mistake. Prescription containers with copies and labels of another pharmacist upon them may be filled by him upon request, but he must invariably replace the labels with his own, thereby assuming proper responsibility.

Fourth—He should never request a copy of a prescription from another pharmacist; the owner of the prescription, being alone entitled to a copy, is the proper person to ask for it.

Fifth—He may borrow merchandise from another pharmacist, provided the practice is reciprocal and equally agreeable to both parties; but the better form is to pay a sum for the desired article equal to the cost and half of the profit to be obtained.

RESPECTING THE PHARMACIST'S RELATION WITH PHYSICIANS

First—He should positively refuse to prescribe for customers except in cases of urgent emergency.

Second—He should not, under any circumstances, substitute one article for another, or one make of an article for another, in a physician's prescription, without the physician's consent.

Third—He should refuse to re-fill prescriptions or give copies of them when so instructed by the physician.

Fourth—He should not place copies of prescriptions upon containers unless ordered to do so by the prescriber, even though the patient should request it. Nor should he use any word or label, like "For External Use," "Posion," "Caution" etc., without due regard for the wishes of the prescriber, provided the safety of the patient and family is not jeopardized.

Fifth—Whenever there is a doubt as to the correctness of the physician's prescription or directions, he should invariably confer with the physician in order to avoid possible mistakes or unpleasantness; changes in prescriptions should not be made without such conference.

Sixth—He should never discuss physician's prescriptions with customers nor disclose to them their composition.

RESPECTING THE PHARMACIST'S RELATION WITH HIS PATRONS

First—He should seek to merit the confidence of his customers, which, when won, should be jealously guarded and never abused by extortion or misrepresentation.

Second—He should supply products of standard quality only to patrons, excepting when sometimes inferior is specified and paid for by them.

Third—He should charge no more than fair, equitable prices for merchandise and prescriptions; the time required for the proper preparation of prescriptions should be duly considered and paid for.

Fourth—He should hold the safety and health of his patrons to be of first consideration; he should make no attempt to treat diseases nor strive to sell nostrums or specifics simply for the sake of profit.

Fifth—He should consider the reckless or continued sale of drugs to habitues and the illicit sale of abortive medicines or poisons to be practices unbecoming a gentleman, a pharmacist and a member of this Association.

Constitution and By-Laws

Preamble

Whereas, To promote progress and to guard the well-being of our profession within the State, Pharmacists should be thoroughly organized, and

Whereas, The business relations existing between Pharmacists, Chemists, Wholesale and Manufacturing Druggists are, and ought to be, of the most intimate and confidential character, and

Whereas, There exists great necessity for the enactment of just, yet stringent laws, in the interest of the public, to guard against the adulteration of food and medicine and to confine the compounding and dispensing of drugs and medicines to those who are thoroughly competent. Therefore be it

Resolved. That we, the Pharmacists, Chemists, Wholesale and Manufacturing Druggists of the State of Maryland, in convention assembled do hereby organize ourselves into a permanent association and adopt the following Constitution and By-Laws:

Constitution

Article I.

This Association shall be known as the **Maryland Pharmaceutical Association.**

Article II.

The object of this Association is to bring together the reputable Pharmacists, Chemists and Druggists of the State, that they may, by thorough organization and united effort, advance the science of Pharmacy, promote scientific research and, in the interest of the public, strive to have enacted just, yet stringent laws to prevent the adulteration of food and medicines and to confine the compounding and sale of medicines to regularly educated pharmacists.

Article III.

This Association shall consist of active, life and honorary members

Article IV.

The Officers of this Association shall consist of a President, three Vice-Presidents, a Secretary, a Local Secretary, a Treasurer, and an Executive Committee of five members, of this Committee three are to be elected from the City of Baltimore, one from Eastern Shore, and one from the Western Shore of the State of Maryland.

All Officers of this Association except the Local Secretary shall be elected annually by ballot, and shall hold office until their successors are elected and have qualified. The Local Secretary shall be appointed by the President after the place of meeting shall have been selected.

Article V.

Every proposition to alter or amend this Constitution must be submitted in writing, and, after being read, shall be referred to the Committee on Laws, and lie over until the next annual meeting of the Association, when, upon receiving an affirmative vote of three-fourths of the members present, it shall become part of this Constitution.

Article VI.

Fifteen members shall constitute a quorum for the transaction of business.

By-Laws

Article I.

The President shall preside over all meetings of this Association: he shall announce all business received and submit all proper motions to the consideration of the Association. Upon calling the yeas and nays, and in cases of equal division, he shall vote; upon all other occasions he shall not vote. He shall decide all questions of order, subject, however, to an appeal. He shall appoint all committees, unless their appointment is otherwise ordered by the Association, and shall be ex-officio a member of the Executive and each Standing Committee. He shall present at each annual meeting of the Association an address upon any subject he may elect, and shall make such suggestions as may seem to him suitable to promote the interests and better carry out the objects for which this

Association has been organized. He shall sign all certificates of membership, countersign all orders upon the Treasurer, and authenticate the proceedings by his signature.

Article II.

In the absence of the President, or his inability to act, his duties shall devolve upon the Vice-Presidents in their order of rank.

Article III.

The Secretary shall make and keep correct minutes of the proceedings and conduct all the correspondence of the Association. He shall be, ex-officio, a member and Secretary of the Executive and each Standing Committee. He shall carefully preserve on file all reports, essays and papers of every description, and it shall be his duty, under direction of the Executive Committee, to edit, publish and distribute the Proceedings of the Association, and shall be paid an annual salary of one hundred dollars. The Local Secretary shall reside at or near the place of annual meeting and have charge of arrangements for the same.

Article IV.

The Treasurer shall collect and safely hold all dues and other funds belonging to the Association, to the order of the Executive Committee. He shall report to the Executive Committee before each annual meeting the names of all members who have failed to pay their dues. He shall at each annual meeting render a statement of his accounts to the Executive Committee for audit, and report a copy of same to the Association. He shall be, ex-officio, a member of the Executive Committee and shall be paid an annual salary of fifty dollars.

Article V.

The Executive Committee shall have charge of the roll; shall investigate the claims of all candidates for membership, and have charge of all business not otherwise assigned.

Article VI.

This Association shall hold its meetings annually at such time and place as the Executive Committee may name. Special meetings shall be called upon the written application of ten members, directed to the President; said written applications before being acted on must be submitted to the Board of Trustees, and receive the approval of a majority of said Board of Trustees, and at least twenty-five days' notice be given

of the time, place and object of meeting in special session. A semi-annual meeting may be held at such place as the President may designate which the officers and chairmen of committees, especially, shall attend.

Article VII.

The officers of the Association shall constitute a Board of Trustees for the transaction of any business that may be intrusted to it.

Article VIII.

Eligibility—Active Members. Pharmacists, Chemists, Wholesale or Manufacturing Druggists of good moral and professional standing and their representatives, Teachers of Botany, Materia Medica or any other science pertaining to Pharmacy are eligible to active membership and shall pay the annual dues.

Article IX.

The fiscal year of this Association shall begin June 1 and end May 31. Annual dues of each active member shall be five dollars, except clerks in retail drug stores, whose dues shall be two dollars, and shall be payable in advance for the current fiscal year.

All applications for membership must be handed to the Executive Committee for investigation, and by them reported to the Association. Election of members shall be by ballot. Five black balls shall defeat an election.

Application for membership **ad interim** may be acted upon by the Executive Committee, and if they receive an unanimous vote, shall be declared members of the Association.

Members elected within three months of the close of the fiscal year will not pay dues until the beginning of the fiscal year following.

Any member one year in arrears for his dues shall not receive the publications of this Association and any member two years in arrears for his dues shall, after due notification from the Treasurer, lose his rights as a member.

Article X.

Any person may be expelled for cause by a three-fourths vote of all the members present at any meeting of the Association; provided, however, that due notice has been served upon the offending member and he has had an opportunity to be heard in his own defense.

Article XI.

Any member who shall pay to the Treasurer at one time fifty dollars shall be declared a life member, and be forever exempt from the paying of annual dues, and be entitled to a certificate of membership as a life member.

Article XII.

A certificate of membership will be issued to any member upon the payment of one dollar.

Article XIII.

All certificates of membership and life membership shall be signed by the President and Secretary.

Article XIV.

Pharmacists, physicians, chemists and other scientific men of merit may be elected honorary members of this Association, and be entitled to all privileges of the Association, excepting the right to vote and to hold office. They shall not be required to pay the annual dues.

Article XV.

The Executive Committee shall arrange the order of business for each annual meeting and shall furnish the Secretary a draft of program at least thirty days before the date of such meeting.

Article XVI.

Three members of the Association in good standing shall be elected by ballot at each annual meeting, from which three members so elected, the Governor of the State shall be requested to appoint one as a member of the Maryland Board of Pharmacy to succeed the member of the said board whose term of office shall expire on the 1st day of May next following

Article XVII.

The following Standing Committees shall be appointed annually:

1. A Committee on Pharmacy, composed of five members, whose duty it shall be to represent this Association in all scientific and professional matters.
2. A Committee on Commercial Interests, composed of five members, whose duty it shall be to represent this Association in all commercial matters.

3. A Committee on the School of Pharmacy, composed of seven members, whose duty it shall be to represent this Association in all matters pertaining to the School of Pharmacy and Pharmaceutical Education.

4. A Committee on Legislation, composed of ten members, whose duty it shall be to represent this Association in all legislative matters. They shall also be empowered to bring before all state and national bodies all needed legislation pertaining to pharmacy.

5. A Committee on Membership, composed of ten members, whose duty it shall be to induce eligible persons to become members of this Association; and shall also report all deaths of members occurring during the year and present fitting memorials for publication.

6. A Committee on Entertainment and Publicity, composed of five members, who shall have charge of the entertainment features of this Association and who shall keep the public informed as to the activities of this Association through the pharmaceutical and lay press.

Article XVIII.

Section 1 (Authorization). The Maryland Pharmaceutical Association hereby authorizes the organization of the Travelers' Auxiliary of the Maryland Pharmaceutical Association to be a permanent organization to aid in the up-building and entertainment of the Association.

Section 2 (Membership). Membership of the Auxiliary shall comprise all Traveler Members of the Maryland Pharmaceutical Association, and only such Traveler members. (Every Member of the Auxiliary shall be a regular active Member of the Maryland Pharmaceutical Association), and nothing in this article of the By-Laws shall be so constructed as to deprive him of any of his rights or privileges as such.

Section 3 (Dues). Each Member of the Auxiliary shall pay the regular dues in the sum of \$2.00 per annum to the Maryland Pharmaceutical Association, and in addition thereto, shall pay \$3.00 in annual dues to the Treasurer of the Auxiliary.

Section 4 (Funds). The Executive Committee of the Maryland Pharmaceutical Association is hereby authorized to pay over to the Treasurer of the Auxiliary each year an appropriate sum. This fund, together with the dues paid by its Members to the Auxiliary, and such other funds as it may collect, shall be used by the Auxiliary to provide entertainment for the Association at its annual meetings.

ARTICLE XVIII, AS AMENDED

Section 1. (Authorization.) The Maryland Pharmaceutical Association hereby authorizes the organization of the Travelers' Auxiliary of the Maryland Pharmaceutical Association to be a permanent organization to aid in the upbuilding and entertainment of the Association.

Section 2. (Membership.) Membership of the Auxiliary shall comprise all representatives who sell to the pharmacists and to the drug trade in general.

Section 3. (Dues.) Each member of the Auxiliary shall pay \$3.00 in annual dues to the Treasurer of the Auxiliary.

Section 4. (Funds.) The Executive Committee of the Maryland Pharmaceutical Association is hereby authorized to pay over to the Treasurer of the Auxiliary each year an appropriate sum. This fund, together with the dues paid by the members to the Auxiliary, and such other funds as it may collect, shall be used by the Auxiliary to provide entertainment for the Association at its meetings.

Section 5. (Function.) The Committee on Entertainment and Publicity shall devise with the Travelers' Auxiliary in matters pertaining to the program of entertainment for each meeting of the Association.

Section 6. (Powers.) The Travelers' Auxiliary, and the Entertainment and Publicity Committee shall have exclusive control of the entertainment features of the Maryland Pharmaceutical Association at its meetings.

THE HISTORY OF THE

REIGN OF KING CHARLES THE FIRST

BY SAMUEL JOHNSON

IN TEN VOLUMES

LONDON: Printed by A. MILLAR, in Pall-mall, 1764.

THE HISTORY OF THE

REIGN OF KING CHARLES THE FIRST

BY SAMUEL JOHNSON

IN TEN VOLUMES

LONDON: Printed by A. MILLAR, in Pall-mall, 1764.

Section 5 (Function). The President of the Maryland Pharmaceutical Association shall appoint an entertainment committee of three from among the Members of the Association who are also Members of the Auxiliary, and two other members of the Association, which Committee shall devise with the Travelers' Auxiliary in matters pertaining to the program of entertainment for each annual meeting of the Association.

Section 6 (Powers). The Travelers' Auxiliary, and the Entertainment Committee, shall have exclusive control of the arrangements for the entertainment features of the Maryland Pharmaceutical Association at its annual meetings.

Article XIX.

All propositions to alter or amend these By-Laws must be submitted in writing and referred to the Committee on Laws at one session, and may be acted on at the next or at any succeeding session and the proposition determined by a majority vote.

Maryland Pharmacy Law

Article 43: Annotated Code of Maryland, Title: "Health"

Sub-Title "Commissioners of Pharmacy."

Section 178. (1902 Chapter 197, Sec. 2. 1906 Chapter 585, Sec. 2.) No person shall open, conduct or keep a pharmacy in this State, either as a principal or agent, unless such a person shall have obtained a pharmacist's certificate, as hereinafter provided, and no pharmacy shall be at any time left in charge of any person who is not a certified pharmacist, a certified acting pharmacist, or a certified assistant pharmacist, to compound prescriptions or sell or dispense poisonous drugs, and providing, that in the case of a certified assistant pharmacist, he shall not be left in charge of any pharmacy in this State for a period of more than twenty-four hours, and then acting only in the temporary absence of a certified acting pharmacist, regularly and continuously employed in that pharmacy. It shall, however, be lawful for physicians and dentists to compound and dispense their own prescriptions, but unlawful for any person, dealer or firm, not a certified pharmacist, a certified acting pharmacist or certified assistant pharmacist, to compound a physician's prescriptions. Any person violating this section shall, upon conviction, be deemed guilty of a misdemeanor, and fined not more than one hundred dollars for each offense.

Section 179. (1902 Chapter 179, Sec. 3.) Every store or shop where drugs, medicines or chemicals are sold at retail, displayed for sale at retail, where physician's prescriptions are compounded, which has upon it or in it as a sign the words, "Pharmacist," "Pharmacy," "Apothecary," "Drug Store," "Druggist," or any of these words or exhibits the characteristics show bottle or globes filled with colored liquids, shall

be considered a pharmacy within the meaning of this subtitle.

Section 180. (1902 Chapter 179, Sec. 4.) The Governor shall appoint five persons who are skilled and competent pharmacists, who have had ten years' active pharmaceutical experience, are actively engaged in the retail drug business and not connected with any school of pharmacy or medicine either as teachers, instructors or members of the board of trustees, to be Commissioners of Pharmacy, two of whom shall be residents of the city of Baltimore and three residents of the counties of the State. Said commissioners shall constitute the Maryland Board of Pharmacy, and shall hold office as follows: One to serve five years, one four years, one three years, one two years and one one year from the first of May, 1902; in the first instance the Governor to designate in the appointment who to serve one, two, three, four and five years, and thereafter annually the Governor shall appoint one person to serve as a member of said board for the term of five years. The said Commissioners shall within ten days after notification of their appointment each subscribe to an oath before the clerk of the Superior Court of Baltimore City, or the clerk of the Circuit Court for any county, to impartially and faithfully discharge the duties prescribed herein. The position of any commissioner so appointed who shall fail to qualify within the time and in the manner hereinbefore named shall be deemed vacant. The Governor shall fill all occurring vacancies from such sections of the State as will cause the board to be constituted as hereinbefore provided.

Section 181. (1902 Chapter 179, Sec. 5. 1910 Chapter 494, Sec. 2.) Said board shall organize by the election of a president, secretary and treasurer, who shall serve for the term of one year, and who shall perform the duties prescribed by the board. Meetings for the examination of applicants for registration shall be held on the first Thursday in April and

October in each year, in the city of Baltimore, or at such times and places as may be fixed upon by the board; provided, that ten days' public notice of the hour and place of each meeting at which there is an examination of candidates for registration shall be given. It shall be the duty of the board to receive all applicants for examination and registration submitted in proper form, to grant certificates to such persons as may be entitled to the same hereunder, to report annually to the Governor and the Maryland Pharmaceutical Association, upon the condition of pharmacy in the State, which report shall also furnish a record of the proceedings of the board, as well as the names of all persons registered under these provisions; to keep a book in which shall be registered the names and places of business of all persons so registered and all facts pertaining to the granting of certificates. The said board shall have the power to adopt any rules and by-laws not inconsistent herewith, necessary to the transaction of the business of the board, to demand and receive from applicants the fees herein provided, which shall by the treasurer of the board be paid to the treasurer of the State.

Section 182. (1902 Chapter 179, Sec. 6.) The salaries of said board shall be fifty dollars per annum to each member, and all legitimate expenses incurred in the discharge of official duties. The secretary of said board shall receive an additional salary to be fixed by the board, and not to exceed two hundred dollars per annum; he shall pay to the treasurer at each meeting, or whenever the board may direct, such funds of the board as may be in his possession, and take the treasurer's receipt therefor. In its annual report to the Governor, the board shall render an account of all moneys received and expenses incurred pursuant herewith, and the secretary and treasurer shall give such bond as the board shall from time to time direct.

Section 183. (1902 Chapter 179, Sec. 7.) Any person who on April 8th, 1902, is registered or entitled to registration

in Baltimore City as managing owner, managing assistant or relief clerk, and who shall, on or before the first day of July, 1902, pay to the Maryland Board of Pharmacy a fee of one dollar, shall be entitled to registration as pharmacist and receive a certificate of such registration.

Section 184. (1920 Chapter 179, Sections 8, 9, 10 and 11 1910 Chapter 494, Sec. 3, 1920 Chapter 525.) Any person of good moral character, who has had four years' active experience in a pharmacy where physicians' prescriptions are daily compounded and has attained the age of twenty-one years, who shall present satisfactory evidence to the Maryland Board of Pharmacy, that he or she has had, at least, a four years' standard high school training or its equivalent and is a graduate of a reputable school or college of pharmacy approved by the said Board, and who after examination by the said Board shall be, by it, deemed competent, shall be resistered as a pharmacist, and be given a certificate of such registration. Such person shall make application to the secretary of the said board, at least ten days before any stated meeting of the board and shall pay to the board a fee of fifteen dollars. Any person of good moral character, who has had two years' active experience in a pharmacy where physicians' prescriptions are daily compounded, and has attained the age of eighteen years, who shall present satisfactory evidence to the said board that he or she has had, at least, a two years' standard high school training or its equivalent and has attended a reputable school or college of pharmacy, approved by the said board, for a period of one full session of at least eight months and in good standing therein, and who after examination by the said board, shall be, by it deemed competent, shall be registered as an assistant pharmacist, and be given a certificate of such registration. Such person shall make application to the secretary of the said board, at least, ten days before any stated meeting of the board, and shall pay to the board a fee of ten dollars. Provided, however, that the

actual time of attendance at a reputable school or college of pharmacy, not to exceed two years, in the case of an applicant for registered pharmacist, and one year, in the case of an applicant for registered assistant pharmacist, may be deducted from the time required for active experience in a pharmacy as hereinbefore prescribed; and provided further that the provisions of this section prescribing a pre-requisite standard high school training or its equivalent shall not apply to any one now licensed as an assistant pharmacist, or who shall become solicensed before the time when this act shall become effective. The Maryland Board of Pharmacy shall reciprocate with the District of Columbia and any State in the United States which it shall deem proper.

Section 185. (1902 Chapter 179, Sec. 12.) Every applicant for examination shall, with his application to the secretary of the board, file a written declaration, duly sworn to before a justice of the peace or notary public, stating the pharmacy or pharmacies in which he has had the experience demanded in Section 184. Anyone swearing falsely in the affidavit so filed shall be deemed guilty of perjury.

Section 186. (1902 Chapter 179, Sec. 13. 1906 Chapter 585, Sec. 3.) Every person receiving a pharmacist's or assistant pharmacist's certificate shall keep the same conspicuously posted in his place of business. Violations of this section shall be punishable by a fine of \$25.00 in each instance.

Section 187. (1902 Chapter 179, Sec. 14.) Any certificate obtained by false representation shall be void, and the offender shall be fined not more than fifty dollars, or be imprisoned for thirty days, or both, in the discretion of the Court.

Section 188. (1902 Chapter 179, Sec. 14A. 1906 Chapter 585, Sec. 14A.) It shall be within the power of the Maryland Board of Pharmacy to enter into reciprocal relations with the Boards of Pharmacy of such other States as do likewise, and whose requirements are satisfactory as regards the

awards and interchanging of certificates for registration of registered pharmacists. Applicants for registration under this clause to produce satisfactory documents bearing upon his previous examination from the secretary of that board, and paying the secretary of the Maryland Board of Pharmacy the accustomed fee. Applicants in addition will be required to furnish satisfactory record as to his morality, sobriety and close observance of the more important laws touching the life of a pharmacist.

Section 189. (1902 Chapter 179, Sections 15 and 15½. 1906 Chapter 585, Section 16 and 1908 Chapter 612.) This sub-title shall repeal and supersede all prior acts and parts of acts pertaining to the practice of pharmacy in this State, but shall not apply to Talbot County. Provided that all persons now holding certificates, and all person who shall hereafter hold certificates from the Maryland Board of Pharmacy, authorizing them to practice as a pharmacist or assistant pharmacist, in pursuance of the act of 1906, chapter 571, entitled "An Act to Regulate the Practice of Pharmacy in Talbot County," shall be entitled to practice as a pharmacist or assistant pharmacist, as the case may be, anywhere within the State of Maryland. Any person holding, or who shall hereafter hold, a certificate from the Maryland Board of Pharmacists, authorizing him or her to practice as a pharmacist or assistant pharmacist in any place within the State of Maryland, shall also have the right to practice as a pharmacist or assistant pharmacist, as the case may be, in Talbot County.

(NOTE)—The law when original passed, exempted Talbot County from its operation; but Talbot County has since been brought within its provisions.

Section 190. (1902 Chapter 179, Sec. 16. 1906 Chapter 585, Sec. 17.) Nothing, however, in this sub-title shall be construed as preventing general merchants of the counties

of the State or of Baltimore City from selling such drugs and medicines as have heretofore been handled by the general merchants of the State of Maryland.

SECTION 254A. It shall not be unlawful to manufacture, buy, sell, or deal in, any medicinal, pharmaceutical, scientific, sacramental, mechanical, culinary or toilet preparations which may contain such percentage of alcohol as may be necessary to hold the constituents in solution, preserve the preparation or keep it from freezing; provided, however, that no such preparation shall be manufactured, bought, sold or dealt in, for use as a beverage or intoxicant.

Maryland Anti-Narcotic Law

Article 27: Annotated Code of Maryland

Title: "Crimes and Punishments"

Sub-Title: "Health—Narcotic Drugs"

SECTION 251. It shall be unlawful for any person, firm or corporation to furnish, sell, give away or otherwise dispense any cocaine, eucaine, opium, morphine, heroin, chloral hydrate, or any salts or compounds of any of the foregoing substances or any preparation or compound containing any of the foregoing substances or their salts or their compounds, except upon the original written order or prescription of a lawfully authorized practitioner of medicine, dentistry or veterinary medicine of good standing in his profession, not of intemperate habits or addicted to the use of any drugs, and any person violating any of the provisions of this section shall be guilty of a misdemeanor, and upon conviction thereof shall be fined not more than one thousand dollars or be imprisoned in the penitentiary of this State for not less than one year nor more than five years or both in the discretion of the Court for each offense. Provided, that the above provisions shall not apply to paregoric, laudanum or to bona fide proprietary medicines containing codeine or not more than two grains of opium or not more than two-fifths grain of morphine, or not more than two-fifths grain of morphine, or not more than one-fourth grain of heroin, or not more than ten grains of chloral hydrate in one fluid ounce, or, if a solid preparation, in one avoirdupois ounce; provided, also that the above provisions shall not apply to preparations containing opium and recommended and sold in good faith for diarrhoea and cholera, each bottle or

package of which is accompanied by specific directions; and provided, further, that nothing herein contained shall be construed to prohibit the sale of any said drugs by any licensed manufacturing pharmacists or chemists, or wholesale or retail pharmacists or druggists to other licensed manufacturing pharmacists or chemists, or wholesale or retail pharmacists or druggists, or to hospitals, colleges, scientific or public institutions, or to licensed physicians, dentists or practitioners of veterinary medicine and surgery; nor to the use of any of the said drugs by any licensed physician, dentist or practitioner of veterinary medicine or surgery in the regular course of his practice.

SEC. 252. If any person except a licensed physician, dentist or practitioner of veterinary medicine or surgery, manufacturing pharmacist or chemist or wholesale or retail pharmacist or druggist have in his possession cocaine, eucaine, opium, morphine, heroin, chloral hydrate or any salts or compounds of any of the foregoing substance or their salts or compounds other than paregoric and laudanum or bona fide proprietary medicine containing codeine or not more than two grains of opium nor not more than two-fifths grain of morphine or not more than one-fourth grain of heroin or not more than ten grains of chloral hydrate in one fluid ounce, or if a solid preparation in one avoirdupois ounce, or any of them with intent to sell, give away or otherwise dispose of the same he shall be deemed guilty of a misdemeanor and punished by a fine of not more than one thousand dollars or by confinement in the penitentiary of this State for not less than one year nor more than five years or both in the discretion of the Court, and possession of any of the above enumerated drugs or mixtures thereof, except by a licensed physician, dentist, practitioner of veterinary medicine or surgery, manufacturing chemist or pharmacist, wholesale or retail pharmacist or druggist or on the prescription of a licensed physician, den-

tist or veterinarian in good standing in his profession not of intemperate habits and not addicted to the use of any drug, shall be prima facie evidence of an intent to sell, give away or otherwise dispose of the same. Provided, that nothing herein contained shall be construed to apply to any hospital, college or scientific or public institution.

SEC. 253. It shall be unlawful for any practitioner of medicine or dentistry to furnish or prescribe for the use of any person any cocaine, heroin, alpha or beta eucaïne, opium, morphine, chloral hydrate or any salts or compounds of any of the foregoing substances or any preparation containing any of the foregoing substances or their salts or compounds, except to such persons who are under his care and for whom he, in good faith, prescribed as necessary for their professional treatment; and no practitioner of veterinary medicine or surgery shall prescribe the same for the use of any human being. Any written order or prescription given or made by any practitioner of medicine, dentistry or veterinary medicine or surgery in the course of his professional treatment shall be dated and shall contain the name of the person for whom prescribed, or if ordered by a practitioner of veterinary medicine or surgery shall state the kind of animal for which ordered and said prescription shall be signed by the person giving the prescription or order. Such written order or prescription shall be permanently retained on file by the person, firm or corporation who shall compound or dispense the article ordered or prescribed, and it shall not be again compounded or dispensed except upon the written order of the original prescriber for each and every subsequent compounding or dispensing. No copy or duplicate of such written order or prescription shall be made or delivered to any person but the original shall at all times be open to inspection by the prescriber, the State's Attorney for the county or Baltimore City or committee of the Grand Jury of the county

or of Baltimore City in which said prescription was filled. Any person violating any of the provisions of this section shall be guilty of a misdemeanor and upon conviction thereof shall be fined not less than twenty-five dollars nor more than five hundred dollars, and may, in the discretion of the Court, be confined in the county or city jail in addition to the said fine for a period of not exceeding one year.

SEC. 254. It shall be the duty under this act of all judges of Courts having criminal jurisdiction in this State at every regular term thereof to charge all regularly impanelled juries to diligently inquire into and investigate all cases of the violation of the provisions of this sub-title, and to make a true presentment of all persons guilty of such violations. It shall be the duty of the Maryland Board of Pharmacists, as well as all prosecuting officers, to cause the prosecution of all persons violating the provisions of this sub-title. In any proceedings under the provisions of sections 251, 252, 253 and this section the charge may be brought against any and all of the members of a partnership, or against the directors or executive officials of a corporation or against the agent of any person, partnership or corporation. All criminal proceedings pending or which may be hereafter instituted for offenses already committed shall be instituted, proceeded with and prosecuted to final determination and judgment as if this act had not been passed.

Maryland Poison Law

Article 27: Annotated Code of Maryland

Title: "Crimes and Punishments"

Sub-Title: "Poison"

SECTION 410. It shall be unlawful for any person to retail any of the following poisons: Arsenic and its preparations, corrosive sublimate, white precipitate, red precipitate, biniodide of mercury, cyanide of potassium, hydrocyanic acid, strychnine and all other poisonous vegetables alkaloids and their salts, essential oil of bitter almonds, opium and its preparations, aconite, belladonna, colchicum, conium, nuxvomica, henbane, savine, ergot, cotton root, cantharides, creosote, digitalis and their pharmaceutical preparations, croton oil, chloroform, chloral hydrate, sulphate of zinc, mineral acids, carbolic acid and oxalic acid, without distinctly labeling the box, vessel or paper in which the said poison is contained, with the name of the article, the word "Poison" and the name and place of business of the seller.

SEC. 411. Nor shall it be lawful for any registered pharmacist or other person to sell any of the poisons in section 410 enumerated without causing an entry to be made in a book kept for that purpose, stating the date of sale, the name and address of the purchaser, the name of the poison sold, the purpose for which it is represented by the purchaser to be required and the name of the dispenser, such a book to be always open for inspection by the proper authorities and to be preserved for at least five years. The provisions of this section shall not apply to the dispensing of poisons in not unusual quantities or doses upon the prescription of practitioners of medicine. Any violation of the provisions of sections 410 and 411 shall make the offender liable to a fine of not less than five dollars and not more than one hundred dollars.

Bichloride of Mercury Law of Maryland

Article 27: Annotated Code of Maryland

Title: "Crimes and Punishments"

Sub-Title: "Narcotic Drugs."

SECTION 255. All tablets made of bichloride of mercury in sufficient quantity to render said tablets strong enough for antiseptic purposes, each tablet shall be triangular, diamond, square, oblong, or other irregular shape, and the color of each and every one of said tablets shall be blue, green or purple with the word "Poison" impressed or embossed upon it.

SECTION 256. It shall be unlawful for any person or persons to sell, dispense or give away bichloride of mercury in tablet form, if said tablets contain more than one-tenth of a grain of the said bichloride of mercury, unless tablets are of the color and shape, and marked as described in Section 255.

SECTION 257. The bottle in which said tablets for antiseptic purposes of bichloride of mercury are sold, dispensed, or given away, shall have the word "Poison" blown in one side of said bottle, and a label on the opposite side bearing the word "Poison" in conspicuous letters.

SECTION 258. Any person or persons violating any of the provisions of Sections 255-257 shall be guilty of a misdemeanor and shall be fined not less than twenty-five nor more than one hundred dollars for each and every offense, or be imprisoned in the County or City Jail not less than thirty days nor more than three months or both in the discretion of the Court.

Selling Liquors or Drugs to Lunatics

Article 67: Annotated Code of Maryland

Title: "Lunatics and Insane"

Sub-Title: "Liquors and Drugs"

SECTION 67. Any person or persons who shall knowingly sell, give, send, procure or purchase any spirituous or intoxicating liquor or narcotic drugs to or for any inmate, patient, attendant or employee of any State hospital for the insane, or of the Rosewood State Training School, or of any private institution for the insane licensed by the State Lunacy Commission, unless with the permission and consent of the superintendent or chief medical officer of such hospital or institution, shall be guilty of a misdemeanor, and upon conviction thereof shall for each offense, be fined not less than ten dollars nor more than one hundred dollars or imprisoned for not less than ten days not more than sixty days, or both; and the justices of the peace of the respective counties of the State shall have concurrent jurisdiction over such offenses with the circuit court for their respective counties, and the justices of the peace selected to sit at the respective station-houses in the City of Baltimore shall have concurrent jurisdiction over such offenses with the criminal court of Baltimore City.

Maryland Substitution of Drugs Law

Article 27: Annotated Code of Maryland

Title: "Crimes and Punishments"

Sub-Title: "Fraud-Drugs"

SECTION 149. Any person or corporation engaged in the business of selling drugs, medicines, chemicals or preparations for medical use or of compounding or dispensing physicians' prescriptions, who shall, in person or by his or its agents or employees, or as agent or employee of some other person, knowingly sell or deliver to any person a drug, medicine, chemical preparation for medicinal use, recognized or authorized by the latest edition of the United States Pharmacopoea, or prepared according to the private formula of some individual or firm, other or different from the drug, medicine, chemical or preparation for medicinal use, recognized or authorized by the latest edition of the United States Pharmacopoea, or prepared according to the private formula of some individual or firm, ordered or called for by such person, or called for in a physicians' prescription, shall be guilty of a misdemeanor, and upon conviction shall be punished by a fine of not less than one hundred dollars nor more than five hundred dollars, or by not less than one month nor more than twelve months' imprisonment, or by both, and any person so convicted shall forfeit the right to practice pharmacy under any certificate or registration issued under the laws of this State.

Maryland Substitution of Wood for Grain Alcohol Law

Articles 27: Annotated Code of Maryland

Title: "Crimes and Punishments"

Sub-Title: "Fraud-Wood Alcohol"

SECTION 211. Any person, firm or corporation engaged in the business of making, manufacturing, compounding or dispensing drugs, medicines, medicinal or chemical preparations for human consumption, who shall in person or by his, their or its agents or employes, make, mix, manufacture, compound, dispense, sell or deliver to any person, any drug, medicine, medicinal or chemical preparation, intended for internal use, wherein ethyl, or grain alcohol usually enters as part of, or is in anywise employed in the making, mixing or manufacture, compounding or preparation of such drug, medicine, medicinal or chemical preparation; and who shall, in the making, mixing, manufacturing or compounding of such drug, medicine or medicinal or chemical preparation, substitute or use, in part or in whole, methyl, or wood alcohol, in place and stead of ethyl, or grain alcohol, or who shall in any manner put or introduce methyl, or wood alcohol, into such drug, medicine, medicinal or chemical preparation, shall be guilty of a misdemeanor, and, upon conviction, shall be punished by a fine of not less than one hundred dollars nor more than five hundred dollars, or by not less than three months nor more than twelve months imprisonment, or both, in the discretion of the court.

List of Pharmacists and Assistant Pharmacists

Registered by the Maryland Board of Pharmacy

From April 2, 1902, to October 1, 1919

NOTE—Several names appear in both classes. These parties have, after becoming assistant pharmacists, registered as pharmacists.

Abelsky, Abraham	Appleby, S. N.
Abendschein, Geo. M.	Armstrong, Charles L.
Abrahams, C. S.	Armstrong, Samuel
Adams, Embray E.	Arrington, H. S.
Adler, Hillard	Artigiano, Filiberto
Affayroux, Leroy E.	Asbill, J. Lewis
Albert, Ada Celeste	Ashbury, Howard E.
Alexander, Lydia B.	Ashby, James H.
Alexander, R. W.	Atkins, J. Dorsey
Alexander, Wm. A.	Atrenbaum, Morris
Allen, Howell W.	Aughenbaugh, D. C.
Allen, James Hugh	Aughenbaugh, Wm. C.
Allen, James R.	Aursliff, Carl
Altreith, David	Austerlitz, John S.
Amon, Frank	Austin, Charles S., Jr.
Anders, W. Raymond	Austine, Clarence L.
Anderson, Bertram W.	Avinger, Noel A.
Anderson, J. E.	Avis, James L.
Andrews, Edgar R.	Ayd, George J.
Anstine, Clarence L.	Ayd, Joseph M.
Anthony, John P.	Ayd, Joseph

- Ayd, John
Bacchus, Frank V. (col'd.)
Bacon, Ephraim
Baer, Philip C.
Badgett, W. Stedman
Baker, Eugene N.
Baker, G. F.
Bakrusniewski
Balliet, Woods D.
Bambach, Stanley
Band, J. Wallace
Baldwin, James S.
Ballew, James G.
Balmert, Clemens A.
Barbour, J. C.
Barker, C. W.
Barnett, H. D.
Barnett, Joel J.
Barnett, W. P.
Barone, James Antonio
Barrett, A. G.
Barrett, Sister Agatha
Bartlett, Fitz James
Bartoskesky, Louis H.
Batzer, George W.
Baughman, John H.
Baxley, Henry M.
Baylor, Robert M.
Beall, Clara
Beall, Irving A.
Beall, R. B.
Beall, W. W.
Beatty, Annke K.
Beatty, Charles E.
Beauchamp, Reginald M.
Beck, John G.
Beck, W. H.
Becker, Henry C.
Becker, L. M. J.
Becker, Louis
Beckley, J. Harry
Bectem, C. H.
Beeli, Leo J.
Behrman, Bernard F.
Beistle, Matthew J.
Belbot, Emma N.
Bell, L. J.
Bell, Raymond M.
Beller, John R.
Bellerman, L. A.
Bellis, Walter S.
Belt, James F.
Benfer, Benjamin D.
Bentheme, James A.
Benson, Charles M.
Benton, Luther B.
Bentz, Herman B.
Bentz, William A.
Bertsch, George P.
Betts, A. Parran
Bickle, John C.
Bien, Frederick W.
Bierley, Roy Murray
Binau, A. M.
Black, Frank Linton
Black, James A.
Black, John H.
Blades, G. Clinton
Blaine, Edw. I.
Blair, Schafer B.
Blaney, Charles M.
Blaney, Geo. W.

- Blanquette, Louis E.
Blass, J. H.
Blatt, Harry F.
Blattstein, Flora
Bleu, Barnett T.
Blocher, Vincent L.
Blum, M. B.
Bobbitt, Alexander M.
Boden, Edwin
Boeder, Leo
Boenning, P. J. Henry
Boessel, Martin E.
Bolton, J. H.
Bond, J. Emory
Boone, John W. H.
Booth, Wm. H.
Booze, W. H.
Borcherding, Wm. E.
Borland, Hugh Kelly
Bosley, Harry E.
Bosserman, Charles
Bottiger, Michael
Boucsein, Wm. G.
Bourke, James W.
Bower, Edwin L.
Bowers, Wm. W.
Bowersox, J. J.
Bowie, Allen H.
Bowman, A. E.
Bowman, George Elmer
Boyd, Carvilla B.
Boyd, Henry J.
Boyd, George W.
Boyle, Jos. B.
Boyle, N. Bruce
Brack, Chas. E.
Brack, Chas. Emil
Bradley, Frank H.
Bradley, Theron R.
Bradshaw, J. Howard
Bragonier, James
Braining, Charles M.
Brambaugh, Benjamin V.
Bramble, Henry S.
Bransky, Jos. M.
Bratten, Blanche R.
Bratten, E. H.
Bray, Edmond H.
Brenner, Philip F.
Brenton, Walter
Brickman, Arthur O.
Bridges, William S.
Briggs, P. M. (colored)
Brill, Michael M.
Brining, Benton
Brinkley, Guy O.
Britcher, Frank N.
Broadbelt, J. Edw.
Broe, James A.
Brooks, George R.
Brown, Chas. Wesley
Brown, David N.
Brown, Douglas W.
Brown, Geo. A. (colored)
Brown, Harry L.
Brown, Jos. D.
Brown, J. W.
Brown, Wm. E.
Brown, Sidney J.
Brown, W. E.
Brunier, Geo. F.
Buckman, Frank W.

- Bunting, Geo. A.
Buppert, M. Newton
Burgess, Samuel
Burgess, Ella N.
Burka, David
Burke, Lawrence A.
Burruss, Morris
Burriss, W. Clinton
Burton, Edward Thomas
Burton, Edwin T.
Buschman, W. G.
Buschman, C. H.
Butler, F. D.
Butler, J. E.
Butler, M. L.
Butsch, John L.
Buxton, G. F.
Byers, M. L.
Callan, H.
Cameron, Harry R.
Cameron, Norris C.
Cameron, Simon H. H.
Campbell, Geo. D.
Campbell, R. E. L.
Campbell, W. L.
Campbell, Wm. D.
Cannon, William N.
Cansey, Henry D.
Cantner, Paul C.
Canton, Charles B.
Card, Nathan C.
Carey, L. B.
Carnes, Joseph A.
Carnes, M. F.
Carleton, Henry L.
Casey, Patrick Henry
Caspari, William ,Jr.
Cassell, John H.
Castello, George P.
Carson, J. R.
Carson, William C.
Carson, William H.
Chance, Albert A.
Chapman, C. B.
Chavous, Clarence N.
Cherry, W. W.
Chidester, Clay C.
Chipley, C. E.
Christ, John A.
Claire, S. S.
Citrenbaum, Morris
Clay, William H.
Claney, William J.
Claybaugh, Springer
Clements, Francis J.
Clapp, Clarence
Clark, William A.
Clarke, William H.
Cline, Harvey E.
Cockey, B. E.
Cockey, Charles
Codd, John N.
Coffman, B. E.
Cohen, Louis James
Cohen, Mack A.
Cohen, Maurice D.
Cohen, Samuel C.
Cohn, Alexander
Colburn, Geo. W., Jr.
Cole, Bessie O.
Coleman, W. S. E.
Collier, George R.

- Collier, Levin D.
Collier, Levin D., Jr.
Collins, Alfred H.
Collins, Clarence E.
Collins, Ernest W.
Colston, Richard J.
Comegys, N.
Conlyn, Thomas A.
Conner, Ashley P.
Connor, Harry G.
Conradi, L. E.
Conroy, T. L.
Contarsy, Simon
Conway, Marshall D.
Cook, Frank E.
Cooper, James
Cooper, June Craven
Corbin, L. Carroll
Corns, Charles N.
Corrick, Leter S.
Cotlin, Joseph A.
Cousins, Walter H.
Covington, George W.
Cox, Percy P.
Craig, B. H.
Craig, Charles P.
Craig, L. B.
Craig, Wm. G.
Crane, Frank T.
Croft, Henry C.
Cronehardt, J. C.
Crowell, Thomas A.
Cullen, J. K.
Currey, Tracey A.
Custis, Daniel P.
Daily, Martin A.
Dammeyer, Christian F.
Dannettel, Geo. H.
Dannettel, Frank E.
Daniel, Chesley V.
Davider, Hyman
Davis, Adam, Jr.
Davis, J. D.
Davis, S. S.
Davis, Edw. M., Jr.
Davis, J. Edw.
Davis, John A.
Davis, Lee H.
Davis, Edwin B.
Davis, Clarence A.
Davis, C. C.
Dawson, William
Deamarest, H. Westfield
Debnam, George R.
De Julio, Luigi
Dell, Eugene
Del Vecohio, Frank
Denhard, Frederick
Denhard, Fred
Denny, Lucy J.
Dent, F. J.
De Reeves, A. Eugene
Derickson, L. L., Jr.
Derr, Samuel
Dettelbach, Leon
Devan, William
De Waal, H. B.
Dickerson, Enoch W.
Dickinson, Harvey J.
Dickinson, James A.
Dickinson, William B.
Dickman, L. H.

- Dickson, F. W.
Dickson, I. C.
Diener, Nelson G.
Dietel, Herman, Jr.
Dirickson, James B.
Dobson, H. Clay, Jr.
Dodson, C. M.
Doeller, Charles H.
Dohme, William F.
Dohme, Charles L.
Don, Allen Maxwell
Donaldson, John E.
Donnet, John S.
Dorman, J. W.
Dorsey, Frank
Doty, Eugene D.
Douglas, J. Edw.
Dow, Harry
Downes, C. E.
Downs, C. D.
Downs, Hugh G.
Downes, E. R.
Downes, Samuel B.
Downs, B. E.
Drain, Shepherd
Dudley, Helen S.
Dudley, N. S.
Dudley, S. C.
Duffy, Arthur L.
Duffy, William T.
Dugan, Frederick P.
Dugan, Walter C.
Dukes, L. Rayner
Dull, William H.
Dunning, H. A. B.
Durdning, Anna T.
Durdning, B. T.
Durdning, I. B.
Dieterich, F. A.
Diering, W. L.
Dudley, F. E., Jr.
Eakle, Homer W.
Eakle, Roy S.
Earhart, J. H. F.
Eberhardt, L. G.
Eby, John Cyril
Eckhardt, Henry
Edmunds, Irland
Edwards, William F.
Edwards, W. K.
Eichelberger, H. L.
Eichelberger, Marian F.
Eichner, John C.
Eilau, E. W.
Eise, Arthur H.
Elderdice, W. J.
Elgin, Arthur G.
Elliott, Mrs. C. V.
Elliott, Marion L.
Elliott, T. C.
Ellis, Robert, Jr.
Ely, William R.
Emich, Columbus B.
Emig, C. M.
Emory, Thomas B.
Ervin, J. Dallas
Essers, C. W. A.
Esslinger, Edw.
Esslinger, Edw. C.
Esslinger, Edwin W.
Esslinger, Frederick
Esslinger, Richard I.

- Etchinson, Garnett W.
Eubanks, John V.
Evans, W. J.
Evans, W. Roland
Evans, M. J.
Ewell, A. Webster
Ewell, O. B. B.
Eyler, Maurice E.
Fadgen, Michael J.
Fairbanks, C. D.
Fairey, Edison A.
Fahrney, G. Fred
Falck, James Stanley
Farlow, J. H.
Farlow, Oscar Benj.
Farrow, Charles K.
Farrow, J. Harry
Faulkner, Ellis E.
Fehler, Alfred
Fehsenfeld, H. A.
Feick, Charles
Feldmeyer, Charles G.
Feldmeyer, James D.
Felts, Robert L.
Ferguson, F. P.
Ferguson, Sebron W.
Ferrante, Domenico A.
Ferneser, L. G.
Fiddis, William J., Jr.
Fields, W. C.
Fiery, Frank P.
Fiery, Max J.
Fifer, George W.
Fine, Morris A.
Fink, Fred G. W.
Fischer, E. B.
Fitzgerald, John L.
Fitzsimmons, Sister Agnus
Fletcher, J. Paul
Flom, Carl Joseph
Folckemmer, C. Warner
Fonke, Francis W.
Ford, J. K.
Ford, Samuel W.
Forien, William F.
Forman, Ezekiel M.
Forrest, Charles W.
Forsythe, Dr. Hugh
Foster, Russell C.
Fouch, W. N.
Fowler, Ester Ellen
Fowler, Ruth Marie
Fox, George A.
Fox, Samuel
Fox, Will N.
Frailey, Carson P.
Frames, J. Fuller
Frames, John H.
Frampton, L. N.
Frank, Milton M.
Franklin, I. Y.
Frazer, J. Frank
Frazer, Robert B.
Frazier, L. G.
Freedom, A. G.
Freeman, Maysville Jane
Freeman, W. St. Julien
Freitag, H. Homer
Freitag, H. H.
Frentz, Herman N.
Freyer, Charles F.
Frierson, Ethan C.

- Friedman, Max
Furbee, Arza
Fuld, Manes E.
Fulford, Alexander M. ,Jr.
Gaber, Gaither C.
Gakenheimer, Christian F.
Gakenheimer, William F.
Gallagher, Charles T.
Galloway, Louis E.
Galt, Jennie E.
Gamse, Hugo
Ganter, Charles J. H.
Gaphardt, Richard Herbert
Garden, J. Harry
Gardiner, Robert H.
Gardner, C. W.
Garee, E. C.
Garrison, Frederic
Garrott, E. Mortimer
Garnor, Sister Mary Florence
Gass, Charles B.
Gates, Thomas H. (col'd)
Geffert, Walter H.
Gehring, Otto
Geiger, P. Parke
Geoghegan, John R., Jr.
Gerlach, Alexander
German, J. W.
Getz, David B.
Giampietro, Vincent
Gilbert, J. N.
Gilkeson, J. G.
Gillispir, Julian M.
Gillmer, I. A.
Gillmer, Kate S.
Gimpel, Arthur P.
Gimpel, E. H. W.
Gitomar, David J.
Gitormirsky, Louis
Gladstone, Charles F.
Glantz, Frank A.
Glascock, Arthur B.
Glover, Douglas
Godfrey, John
Goldsmith, Chester L.
Goldsmith, Meyer
Gonder, Thomas A.
Goodhand, Lester P.
Goudelock, Malcolm J.
Graham, John A.
Graham, Joseph F.
Graham, Karl H.
Grant, Lawrence B.
Grant, Russell
Grau, George P.
Grauel, Charles E.
Gray, James Herbert
Gray, Thomas D.
Green, T. Kent
Greenawalt, Wm. Grant
Greene, Benjamin A.
Griffith, A. W.
Griggs, Walter Cassaway
Groff, F. B.
Grote, Francis J.
Gullett, David E. P.
Gwinn, Charles N.
Hall, Edward Thornton
Hackett, Emma
Hackett, I. J.
Haelbig, Franz L. A.
Hall, Frederick R.

- Hall, Joseph B.
Hall, R. E. L.
Hall, William Walker
Haller, Harry N.
Hamberg, S. T.
Hammel, Albert E.
Hammer, Howell I.
Hammerslough, Lewis S.
Hanback, Clifford I.
Hancock, Frank A.
Hancock, Herman Franklin
Hancock, James E.
Hancock, John F.
Hankow, Sol
Hanrahan, Thomas J.
Hansen, Herman F.
Hansen, John H.
Harned, Joseph A.
Harner, Joseph W.
Harman, Rice B.
Harmonson, Francis J.
Harp, John Henry
Harper, Henry Morton
Harrer, Albert R.
Harris, J. T. (colored)
Harris, Samuel Y.
Harris, William S.
Harrison, J. O.
Harrison, John W.
Harrison, Harry S.
Harrod, Howard M.
Harrison, Philip W.
Harrison, William S.
Harrison, S. A. D.
Hart, Jeremiah A.
Hart, Joseph
Hartman, Allan T.
Hasenbalg, Ernest
Hauser, Henry C.
Hauser, John C.
Hauser, P. C. E.
Haugh, J. A.
Havermale, Howard B.
Hayes, Horace B.
Hayes, John E.
Haymaker, Frank B.
Hayward, Luther B.
Hayes, W. A. Jr.,
Healy, George
Healy, Nathan S.
Heaps, Sprole W.
Heard, J. Mercer
Heck, Andrew
Hein, Henry F.
Heinze, Otto V.
Hejda, John F.
Heller, George
Helm, Emory G.
Hempel, J. Frederick
Henderson, James A.
Hengst, J. E.
Henkel, Louis B., Jr.
Henkel, Charles B.
Henning, Emil
Henry, Emmanuel
Henry, Frederick Louis
Henry, Joseph E.
Henry, Robert J.
Herman, F. William
Herman, H. Guy
Hermann, J. George
Hergenrather, Louis

- Herr, John
Hershey, Henry Otto
Hess, Nicholas A.
Hetz, Edwin
Hetz, George P.
Heuisler, Philip I.
Hewing, Alvin V.
Hickey, W. Hampton
Hickman, Claude D.
Higgins, C. Russell
Higgins, Joseph C.
Hihn, John B., Jr.
Hilbourn, James H.
Hill, H. Philip, Jr.
Hillman, Abraham S.
Hirschman, Moses
Hixon, W. D.
Hobensack, J. W.
Hodson, E. W.
Hoke, W. A. B.
Holden, J. Frederick
Holland, J. Thomas
Hollander, Sidney
Holliday, Thomas D.
Hollingsworth, Joseph
Holtzman, C. H.
Hook, James P.
Hoover, Lee
Hopkins, Howard C.
Hopkins, Murray L.
Horine, A. G.
Horine, Amos M.
Horn, Philip C.
Housekeeper, P. B.
Houston, R. Emmit
Howard, Henry
Howard, S. B.
Howell, John F.
Huddleston, Roy C.
Hudson, Charles H.
Hudson, E. E.
Hudson, John J.
Hughes, Thomas S.
Hughes, Walter C.
Hughes, W. M.
Hulshoff, William J.
Hurst, J. H. B.
Hurd, George W.
Hudon, Joseph C. A.
Huthwelker, A. C.
Huthwelker, J. C.
Hutchinson, John Bayley
Hynson, Henry P.
Hyde, Harry C.
Hynson, H. M.
Ijams, P. A.
Inghram, Frederick A.
Ireland, Jesse E.
Irwin, James Franklin
Ivans, Harry Oscar
Jackson, Aquilla
Jackson, Charles C.
Jackson, George Franklin
Jackson, John E.
Jackson, Walter V.
Jackson, William J.
Jahelka, Charles Hugo
Jakelka, Chas. H.
Jameson, T. W.
Jarrett, W. R.
Jarvis, Hamlet
Jarvis, Harry C.
-

- Jarvis, Mrs. Julia
Jeminez, Lino J.
Jenkins, Edward
Jenkins, Arthur P.
Jester, John F.
Jester, Wilfred R.
Joeckel, G. W.
Joeckel, Richard M.
Johnson, J. Hartley
Johnson, Jos. LeGrand
Johnson, Otis LeRoy
Johnson, Ralph S.
Johnson, L. Vernon
Johnston, George
Johnson, John E.
Johnstone, J. Howard
Jones, Amos A.
Jones, Joseph Webster
Jones, Briggs C.
Jones, Charles E.
Jones, C. Frank
Jones, George A.
Jones, H. Pryor
Jones, James E.
Jones, John Paul
Jones, Paul
Jones, Philip W.
Jones, Webster Blaine
Jones, W. Franklin
Jones, N. Howard
Jordan, Charles D.
Jordan, William Everett
Judy, John N.
Jung, J. G.
Kabernagel, E. H.
Kach, August
Kahn, Maurice
Kahn, M. S.
Kairis, Eleanor Margaret
Kammer, D. A.
Kardas, John T.
Kardas, John T.
Karman, George
Karmann, George
Kasten, C. F.
Kaufman, Marion E.
Kaufman, Frank A.
Kantner, Lealmer Meade
Karwacki, Sigismund V.
Kearfott, Clarence P.
Keating, James P.
Kechner, Raymond
Keenan, J. T. J.
Keener, Carl Franklin
Kefauver, Dr. M. D.
Kehr, Erney Cornelius
Kellam, R. A.
Kellar, Bayard T.
Kelly, Bernard Vincent
Kelly, John I.
Kelly, Richard Thomas
Kelly, Thomas
Kelly, E. F.
Keller, J. Heiselly
Kellough, Elmer R.
Kemp, Alfred Eccleston
Kemp, Alanche L.
Kenly, W. E.
Kennard, James B.
Kenyon, George
Kerr, Thomas Henderson
Kerr, C. Raymond

- Kerwacki, Frank W.
Keyser, William C. H., Jr.
Kiefer, John W.
Kilner, A. E.
Kimzey, Fritz J.
King, Samuel J.
King, Willima H.
Kinnamon, Harry A.
Kirchner, Lou
Kisling, Norman L.
Klepper, J. F. C.
Klingel, Clarence H.
Klein, Benjamin
Klingelhofer, Frederick W.
Knowles, Frederick E.
Knoer, E. A.
Knight, C. H.
Kneisley, Herbert L.
Kolb, George
Koldewey, A. H.
Koldewey, Theodore W.
Koehlert, W. H.
Koenig, Frederick Wm.
Korb, Katherine
Korn, Charles L.
Kramer, Max T.
Krammer, William Henry
Kratz, William H.
Kramer, Edith Augusta
Kram, W. P.
Krantz, George H.
Krantz, John C.
Krantz, John Christian, Jr.
Kratz, Walter Edward
Kreamer, Frederick L.
Krines, Lawrence L.
Kriger, Benjamin Arthur
Kromke, Jos. W.
Krug, George H.
Krupnick, Ellis G.
La Course, Anthony
Lacy, John Wm.
Langdon, Frank P.
Laney, Charles O.
Lang, Nicholas I.
Lang, W. F. C.
Lange, Walter
Lanahan, William A.
Lamden, F.
Lamley, J. R.
Lamprecht, Frederick A.
Lapouraille, Alfred
Lapouraille, Charles Jos.
Laroque, R. B.
Laroque, L. R.
Larrabee, Charles Wm.
Lathroum, Leo Baden
Lauer, M. J.
Lauer, William G.
Laughlin, B. Frank
Laur, John J.
Lautenback, Emile
Lautenbach, Ferd.
Leary, J. F.
Leberman, Carl
Lee, Claud D.
Lee, J. Maurice
Lee, S. M.
Leeds, Harry F.
Leef, James Allnutt
Leffler, W. H.
Lehnert, Ernest C.

- Lehr, Clarence G.
Lehr, Harry Gluck
Lehr, Robert H.
Lemke, George
Lemler, Harry
Lenmen, Hermann L.
Lennan, A. B.
Lentz, Frontis
Lenz, William
Leonhardt, Carl O.
Leonhardt, Oscar F.
Lerp, Theodore R.
Levier, Oscar H.
Levy, David A.
Levy, Walter von S.
Lewis, A. C.
Lewis, Harry C.
Lewis, Thomas B., Jr.
Lichtenstein, A. M.
Lightner, Earl H.
Lillich, B. Allen
Lillich, Dennis Paul
Lindenberger, John Ernest
Linderman, Harry F.
Lindsay, S. C.
Linsineier, Joseph C.
Lippold, Frank
Lippy, G. H.
Lisk, D. Clyde
Litsinger, V. L.
Livingston, E. C.
Lloyd, C. C.
Lloyd, F. J.
Lloyd, W. Humphrey
Loathorman, Albert G.
Lombard, Nicholas T.
Lotterer, G. C.
Lotz, Emma Grace
Lotz, William H.
Lovell, Herbert E..
Loy, R. G.
Lucas, Alfred W.
Lucas, Mary C.
Lucas, Samuel M.
Luck, Charles A.
Luck, Robert
Luck, William H.
Ludwig, Andrew F.
Luke, Harry Lightner
Lusby, Grethen M.
Lyle, W. L.
Lyon, A. G.
Lyon, Geo. Taylor
Lyons, R. Murray
McAllister, Benjamin
McAvoy, Michael J.
McCann, Thos. J., Jr.
McCann, Walter
McCartney, Frank L.
McCauley, William F.
McCaulley, Chas. W.
McCleary, Richard C.
McCleery, Claud R.
McClure, F. R.
McClure, William Earl
McCormick, Charles E.
McCormick, G. C.
McCubbin, Parke P.
McColm, Sister Mary Nolasco
McDonald, C. L.
McElwee, Ross Simonton
McGee, J. C.

- McGinn, Henry P.
McGinnity, John J.
McGraw, E. J.
McIndoe, John G.
McKellip, John
McKenzie, Grover F.
McKinney, Robert S.
McKirney, William M.
McKnight, Vernon H.
McLarty, Geo. Collins, Jr.
McLean, I. William
McNeal, H. B.
McNeill, Luther E.
Mackenzie, H. C.
Maginnis, Mabel L.
Main, Clinton E.
Maisch, Henry
Mankin, G. T.
Mann, Ruffin N.
Mansfield, Samuel
Marecki, Michael M.
Marley, B. C.
Marmor, Pierce
Marshall, Mary H.
Marshall, S. Fred.
Marshall, Sylvester K.
Martin, Alfred Leroy
Martin, R. Abbey
Martin, Harry C.
Marley, Benjamin C., Jr.
Mashkes, Morris
Mason, John T.
Matheney, Harry W.
Mathews, Emory H.
Mathews, H. Spencer
Mayer, J. L.
Meadows, George W.
Meadows, L. N.
Meeth, John T.
Medill, William F.
Megaw, Herschel
Meikel, Frank A.
Mellor, Benz. J.
Meredith, H. Lionel
Merritt, Samuel H.
Merryman, Geo. W.
Meyer, Charles L.
Meyer, Geo. W. A.
Michael, C. H.
Mitchell, Luther P.
Middlekauf, Homer P.
Mikules, Alexander H.
Milby, A. R.
Millard, David R.
Miller, Charles W.
Miller, Clifford Otto
Mitchell, Robert L.
Mobley, L. R.
Mobley, Walter B.
Monfort,
Moore, Charles H.
Moore, Charles W.
Moore, Clarence F.
Moore, John L.
Moore, John L.
Moore, J. W.
Moose, Gurley Davis
Moose, Walter Lee
Monroe, Henry C.
Morgan, Charles
Morgenstern, William
Morris, I. J. V.

- Morrison, Reginald G.
Morrison, W. B.
Moritz, William E.
Mosby, George Thomas
Moscariello, Frank M.
Moser, John Jr.
Mossop, Miss Carrie G.
Mossell, Aron A.
Moyer, Elmer E.
Moyer, Harry J.
Mrazek, Leo. L.
Mueller, Edward L.
Muhlhouse, Otto W.
Mules, Nathan C.
Mullakin, R J
Munzert, Leonard A. G.
Murphy, Edwin C.
Murphey, Jerome E.
Murray, John E.
Murzert, J. F.
Muse, Alexander E.
Musgrave, D. E.
Musterman, John H.
Myers, Clayton R.
Myers, W. Oscar
Miller, George P.
Miller, John Raymond
Miller, Louis
Miller, T. A.
Miller, William F.
Miller, George A.
Millenson, Irving
Mills, Howard D.
Mills, Robert S., Jr.
Minder, Frederick
Nagengast, W. Harry
Nance, Fuller
Naylor, Frantz
Neal, Charles C.
Neely, Herron
Nelson, Robert B.
Neubauer, Clarence G.
New, Harry A.
Noelle, Charles
Nolan, James J.
Noland, Charles E.
Nordman, H.
Norris, John C.
Norris, Earl M.
Norris, Walter B.
Norton, John J.
O'Brien, John W.
Oertel, Carl H. W.
Offnutt, Clifford H.
O'Harra, John James
O'Neil, Jennie A.
Onnen, Adolph C.
Onnen, Arnold M.
Onnen, E. F.
Onnen, D. F., Jr.
Onnen, John G.
Oppenheimer, Harry D.
Otto, Frederick A.
Otto, George W.
Owens, R. Hamilton
Owings, W. M.
Overholt, W. F.
Palmer, J. C.
Pape, Harry S.
Parelhoff, Maurice I.
Parker, Laura
Parkhurst, W. C.

- Parlade, J. A.
Parlett, A. H.
Parr, Jacob S.
Parr, Oscar C.
Parrimore, William Van V.
Pasterfield, Philip M.
Pasterfield, William T.
Pate, William A.
Patterson, Annie M.
Patterson, Walter J.
Paulus, William
Pearlstein, Philip
Pearre, Albert L.
Peltekian, H. K.
Pensel, William
Pentz, R. L.
Pentz, Stanley A.
Perel, Max
Petticord, Webster B.
Petzold, Robert T.
Peyton, William J.
Phelps, R. Gorman
Pierce, G. E.
Pierce, J. W.
Pierce, Robert R.
Pierce, W. L.
Pilson, A. O.
Pilson, Robert W.
Piquett, A. M.
Piquett, John P.
Piquett, W. E.
Pives, John James
Plitt, Charles C.
Plowman, James R., Jr.
Plumley, R. Walter
Plunkett, Paul Eugene
Poffenberger, Howard L.
Poisal, J. W.
Polk, Hamilton R.
Porembsky, Joseph
Porterfield, R. S.
Portner, K. A.
Potterfield, G. C.
Powell, William C.
Powell, Zadok
Powers, Edward A., Jr.
Powers, Frank J.
Powers, Julian T.
Provost, F. T.
Pue, C. R.
Purdum, Bradley C.
Purdum, Frank C.
Purdum, H. D.
Pratt, Charles A.
Price, Walter C.
Pross, Ferdinand J.
Pryor, W. A.
Quandt, Edward
Quandt, Arthur A.
Ragland, Thomas Ellsworth
Raiber, Albert J. G.
Raines, William Horace
Raney, John W.
Ranfone, Charles
Rattaliata, Leo
Rauschenbach, Charles Wm.
Rausen, Joseph
Ravenscoft, Fred
Reay, Henry S.
Redden, Charles H.
Reed, C. H.
Reese, C. Clifford

- Reese, Chas. C.
Rehbein, Louis W.
Reid, Hilary H.
Reindollar, Charles F.
Reindollar, H. A.
Reindollar, William F.
Reinhardt, Charles M.
Reinhardt, O. M.
Reinhardt, R. L.
Reinhart, Edward L.
Reis, A. T.
Reitz, J. J.
Reynolds, A. C.
Reynolds, Bradley A.
Reynolds, Eli T.
Rench, Victor B.
Renner, John Henry
Rich, Frank R.
Richardson, Clayton T.
Richardson, George A.
Richardson, John S., Jr.
Richardson, Lloyd Nicholas
Richardson, Thomas L.
Richardson, William H.
Richardson, Vaughn M.
Rickes, John
Riggin, Rex
Riggs, John A.
Ringgold, B. C.
Rinker, G. Edward
Rizer, R. L.
Robert, W. H., Jr.
Roberts, Harry
Robeck, Walter H.
Robertson, W. F.
Robertson, F. W.
Robinson, Joseph T.
Robinson, Leon B.
Robinson, Oliver P.
Robinson, P. P.
Robinson, S. E.
Robinson, Samuel Le Roy
Roe, Thomas E.
Rohoblt, Walter S.
Rohrbach, Theodore
Rolnick, Harry M.
Rose, John J.
Rose, William Wilson
Rosenberg, Joseph J.
Rosenthal, Lewis J.
Ross, Oscar E.
Ross, Robert W.
Rossberg, Charles
Roszburg, William
Roth, Louis J.
Routson, C. W.
Routzahan, Charles D.
Rowe, Charles Joshua
Rowens, William Eldridge
Rowland, N. Dean
Rowlenson, John Thomas
Rowleson, William F.
Roy, A. H.
Rudy, H. R.
Rudy, Walter R.
Ruhl, Frank
Rullman, W. H.
Russell, F. D.
Russell, John Alexander
Russell, Thomas F.
Ruths, F. C.
Ryan, William F.

- Ryder, H. A.
Sachs, Robert
Sadler, R. H.
Sadler, Thomas ,Jr.
Sames, Joseph H.
Sandler, Joseph Samuel
Sandrock, W. Christian
Sanner, Norman R.
Sappington, Richard
Satterfield, C. G.
Savage, Moses
Sawyer, W. I.
Sayles, James S.
Sawtelle, Seth S.
Schad, Frederick
Schaefer, Charles A.
Schaefer, Theodore A.
Schanze, F. W.
Schaper, William E.
Schapiro, Samuel H.
Schiltneck, Fanny
Schiltneck, C. N.
Schindel, David P.
Schindel, Harry E.
Schindel, Samuel L.
Schindel, Howard E.
Schimmel, M. S.
Schireson, Henry
Schirman, Dr. Ralph
Schley, Steiner
Schmid, John A.
Schmidt, A. E.
Schmidt, August W.
Schmidt, Edwin A.
Schmidt, Frederick Herman
Schmidt, Herman
Schmidt, Henry
Schmidt, John E.
Schmidt, Otto
Schmidt, Samuel
Schneider, George J.
Schneider, John
Schoenrich, Herbert
Schone, George H.
Schotta, Elbert Wm.
Schrader, August
Schrader, Edward A.
Schrader, Harry L.
Schroeder, J. H.
Schwartz, J. W.
Schwinger, Harry C.
Schuh, Albert E.
Schulte, Charles J. A.
Schulte, C. M.
Schulte, Edward Lee
Schulte, F. W.
Schulte, F. W., Jr.
Schulte, Henry C.
Schulte, John A.
Schulze, Louis
Schultze, Emil
Schultze, Hugo F.
Schulze, William H.
Schumann, Henry V.
Schumann, Otto G.
Schutz, Edw. A.
Schwartz, Francis H.
Schucalter, Morris E.
Schucalter, Harry B.
Scola, Joseph
Scott, Edw. A.
Scott, Jennings Barton

- Scott, S. M., Jr.
Scott, Kent W.
Seal, George B.
Sears, C. C.
Seely, Hattie May
Seewald, William G.
Segal, Nathaniel J.
Seibert, Stanley
Seidel, Frederick Geo.
Selling, Truman
Sencindiver, Jodson H.
Sennhenn, William
Setzer, Leonard A.
Seward, Mary E.
Seward, William Webster
Sexton, Moses
Shackelford, H. S.
Shaffer, Harry P.
Shaffer, Lawrence F.
Shakespeare, Norman E.
Shaw, Thomas K.
Shea, John W.
Sherman, L. F.
Shipley, D. McG.
Shipley, H. Clinton
Shirey, Orvill L.
Shore, W. S.
Showacre, Harry R.
Showalter, Claude M.
Showman, A. R.
Shulman, Jacob A.
Shupe, Braid
Shupe, B. F.
Shupe, Dr. J. B.
Simonson, John W.
Simpson, Charles E.
Simon, Louis H.
Singer, John V.
Singewald, A. G.
Sinsuh, Peter
Sircusa, Frederick
Sisk, Joseph F.
Sites, William A.
Skaft, William
Slay, J. B.
Smith, Arthur Wesley
Smith, G. F.
Smith, George G.
Smith, Heber
Smith, Howard T.
Smith, Julius A.
Smith, Lewis Ayres
Smith, Owen C.
Smith, Rudolph R.
Smith, Theodoric
Smith, Thomas Stanley
Smith, T. W.
Smith, Walter N.
Smith, W. Harry
Smith, William J.
Smith, Fred W.
Smith, Murray P.
Smithers, Norman R.
Smithers, Thomas J.
Snell, Tom J.
Snyder, A. McK.
Snyder, William T.
Sohl, John
Sohn, Chas. P.
Soladar, Augusta Leah
Solomon, Simon
Sollod, Joseph A.

- Somers, Groger S.
Somers, J. F.
Sonnenburg, Miss Amelia A.
Sonneburg, Charles E.
Soyles, James S.
Spence, Clarence C.
Spetzler, Henry
Spicer, O. W.
Spire, William Burton
Stagmer, E. R.
Spire, William B.
Spittel, Robert John
Spittle, Elmer
Sprague, Victor Hugo
Sprecht, Charles E.
Stahl, William Martin
Stall, George Alexander
Stam, Donald F.
Stam, Lillian Roberts
Stam, Lillian
Stark, Charles W.
Startt, William A.
Stauffer, L. E.
Stehl, Justus
Stehl, Gustav L.
Stehl, J. V.
Steiner, Daniel H.
Steiner, Henry R.
Steinhart, Abraham
Steinwedel, William A.
Stendfenski, Michael L.
Stephenson, Robert C.
Stern, Albert W.
Stevens, Charles
Stevens, S. E.
Stevens, Thomas F. A.
Stewart, John Wesley
Stewart, Ralph B. (colored)
Stewart, Samuel H.
Stewart, William H.
Sticha, Joseph
Stichel, William
Stidger, Hugh
Stiefel, J. G.
Stillman, John S.
Stokes, Edward V.
Stolberg, Edward B.
Stone, S. W.
Stotlemeyer, Charles K.
Stottlemeyer, J. D.
Strasburger, Melville
Strasburger, William R.
Streett, Edmund O.
Strevig, John Alfred
Strite, W. E.
Strobel, C. H., Jr.
Strobel, Edward J. A.
Strom, Norman F.
Strouse, Henry F.
Stribler, J. H.
Stuart, George H.
Stuart, W. A.
Stulz, John Frederick
Sturgiss, A. G.
Sturgiss, W. A.
Stutt, J. Harry
Sudler, Arthur E.
Sudler, Charles C.
Sudler, Foster
Sullivan, Clarence B.
Sullivan, Daniel S.
Sullivan, John P.

- Sullivan, William F.
Surratt, J. Harry
Swain, Robert Lee
Swain, Wilson B.
Swartz, Harold A.
Swavely, R. W.
Sweet, Paul
Tagg, Normah H.
Taliaferro, W. B.
Taylor, Joseph S.
Taylor, R. W. W.
Tennan, Ritchard W.
Terrell, Alexander A.
Terrell, Daniel S.
Titlow, H. B.
Thayer, H. T.
Thiede, W. F., Jr.
Thieme, G. C.
Thomas, Geo. R.
Thomas, J. B.
Thomas, Oscar Bernard
Thome, Charles C.
Thompson, George A.
Thompson, W. F.
Thompson, William P.
Thornton, Henry L.
Thornton, William H.
Tingle, M. W.
Todd, Harvey E.
Todd, Robert Cecil
Todd, John C.
Tolson, Bert D.
Toula, J. T.
Toulson, John M.
Toulson, M. A.
Towers, Powell P.
Townsend, Francis J.
Trachtenberg, Doris
Tracy, Arthur G.
Trainor, Francis S.
Treiber, William Henry
Tronweed, Thomas G.
Trout, Clarence A.
Trowbridge, Harry O.
Troxell, J. G.
Troxell, Will F.
Troxel, H. L.
Truax, J. I.
Truitt, J. Gordon
Truitt, D. J. O.
Truitt, James H.
Truitt, Charles R.
Trull, Alfred C.
Tucker, William C.
Tucker, William W.
Tumbleson, Arthur L.
Tumbleson, A. M.
Tumbleson, Charles C.
Turlington, Randall A.
Turner, William E.
Turpin, E. S.
Turpin, H. J.
Tyerell, M. R.
Ulman, Ferdinand
Valentine, A. W.
Valentine, Harry C.
Vansant, Bayard
Vansant, Warren
Veasey, John
Vinson, R. B.
Vinson, Robert William
Vogel, Fredk G.

- Vogel, George
Vogel, Walter William
Von Drele, John H., Jr.
Visel, C. G.
Vogel, Harry F.
Voshell, William F.
Vredenburgh,
Wager, J. Adolph
Wagner, Clarence
Wailles, Henry S.
Walb, Winfield S.
Waldschmidt, Henry
Waldman, Jacob
Walker, Alexander D.
Walker, Alfred
Walker, C. H.
Walker, R. H.
Wallace, Joseph T.
Wallis, Walter
Waltemeyer, J. Tassey
Walts, David Y.
Waltz, George H.
Waltz, George J.
Waltz, Jacob L.
Walzer, Adolph
Waltzinger, Jr., August F.
Wannewetsch, John F.
Waples, William Ewing
Ward, Randall C.
Ward, Stark
Ware, Charles H.
Wareham, E. A.
Warfield, S. Roland
Warnefeld, William H.
Warner, J. Lewis
Warlitz, Gustav
Warner, William
Warren, Daniel A.
Warren, J. Noble
Watchman, Henry H.
Waterman, Albert E.
Waters, Charles C.
Waters, James K.
Watkins, J. W.
Watts, Howard C.
Watts, H. R.
Watts, John Wesley
Way, George I.
Way, J. Louis
Weaver, Frank H.
Weaver, Harrison
Webb, James S.
Webb, John A.
Weber, Edward
Webster, Charles R.
Weeks, John A.
Wehler, Randolph
Weillepp, Adolph
Weinberg, M. A.
Weinshenker, Abraham
Weinstein, Charles C.
Weller, Frederick P.
Weller, George
Wells, Alfred H.
Wells, C. Milton
Wells, Henry C.
Wells, John S.
Weltner, William
Wendel, H. George
Werckshagen, Otto
Wersckshagen, Waldo A.
Weshoff, William A.

- West, Erasmus
Westcott, James W.
Wharton, Thomas P.
Wharton, Zodak P.
Whayland, Sewell H.
White, C. W.
White, E. Rice
White, J. Wesley
White, Luther
White, Pinkney M.
White, Thomas F.
White, Thomas N.
White, George Spencer
Whiteside, William B.
Whitfield, James M.
Whitiker, C. Irwin
Whittemore, Edwin
Whittle, G. W.
Whittle, Harry L.
Whittle, Thomas S.
Whittle, William
Wich, C. L.
Wich, Henry E.
Wiesel, John M.
Willard, Jester J.
Winger, Effie V.
Wildsmith, Thomas H.
Wilhelm, Clarence W.
Wilkens, J. H.
Williams, Alfred S.
Williams, Lawrence S.
Williamson, Chapman S.
Williamson, E. L.
Williamson, J. Alleine
Williamson, Thomas M.
Willke, Herbert H.
Willis, Henry N.
Wills, J. W.
Wilson, Franklin Davis
Wilson, H. J.
Wilson, Joseph A.
Wilson, Samuel A.
Wilson, W. M., Jr.
Wilson, W. W.
Wilson, Sister M. Joan of Arc
Windsor, Lester D.
Winslow, Edwin F.
Winstead, Oliver P.
Winger, David Z.
Witzell, John F.
Wisotzki, Guy C.
Woehner, Walter A.
Wolf, Charles A.
Wolf, D. Earl
Wolf, G. Ernest
Wolf, H. G.
Wolfe, J. Albert
Wolf, James Carlton
Wolf, Michael F.
Wolfe, Claude DeWitte
Wolfe, G. H.
Wolfe, James J.
Wolfe, W. H.
Wolff, E. E.
Wolff, J. G. L.
Woltereck, G.
Woodland, John C.
Woods, F. D.
Woodward, J. S., Jr.
Woodward, J. S.
Woolford, B. W.
Woolford, Elmer B.

Worthington, Eugene
Wroth, Emory S.
Wright, Fred N.
Wright, Henri Dashiell
Wright, John H.
Wright, Joseph
Wright, Joseph E.
Yakel, John Stanley
Yohn, Charles R.
Yost, Frederick
Young, H. E. (colored)

Young, Howard Eakle
Young, Ralph Victor
Zimmerman, E. R.
Zimmerman, Luther M.
Zimmerman, Michael
Zimmerman, T. E.
Zwanzger, J. H.
Zeller, Charles B. Boyle
Zepp, Joseph D.
Zepp, William Scott
Ziegler, Charles L.

Assistant Pharmacists

Adams, Edw. Raymond	Bowman, George E.
Affayroux, Leroy E.	Bowmeyer, Alvin S.
Albert, Arliegh Hubert	Boyd, Corvilla B.
Amberg, Richard C.	Bramble, Henry S.
Anderson, Bertram W.	Brandenburg, L. R.
Anderson, Charles R.	Branning, C. M.
Anstine, Clarence L.	Bransky, Joseph Meyer
Apitz, Frederick William	Bray, William M.
Arendt, Emma A.	Brenton, W.
Armstrong, Thomas	Briele, August Kern
Austerlitz, John S.	Brille, F. R.
Baker, Harry B.	Brill, Michael M.
Baker, James I.	Brooks, George Raymond
Balmert, Frank C.	Brooks, Homer C.
Bankard, Jesse C., Jr.	Brown, Emma H.
Barone, James Antonia	Brown, Joseph Key
Barr, William W.	Brown, Joseph Sidney
Barrett, Francis O.	Brown, William
Barrett, H. H.	Buffington, Mrs. Mary F.
Barrow, Edw. W.	Buppert, M. Newton
Batzer, George W.	Burke, David
Bedford, J. Thomas	Burton, Perry P.
Belbot, Miss Emma H.	Buschman, Geo. W.
Bell, Elizabeth	Byers, Mrs. M. L.
Benfer, Benjamin D.	Campbell, Stanley L.
Bere, J. G.	Cannon, Ivan V.
Bernardini, Joseph R.	Caplan, Abraham
Bernhardt, Henry	Capone, Guy
Bierley, Roy Murray	Carroll, John J.
Biggs, Elbridge F.	Carson, James O.
Blatt, Henry	Carter, Clarence L.
Blattstein, Flora	Castello, W. J.
Blizzard, Ella M.	Chaires, Clifton M.
Boenning, Philip J. H.	Chalk, J. Albert
Boone, Wiley James	Cherry, John M.

- Chidester, Clay C.
Christ, Edwin L.
Christopher, Halsey
Citrenbaum, Morris
Cizek, George
Clark, William Albert
Clarke, Hugh V.
Clarke, William Albert
Cohen, Alexander
Cohn, Harry R.
Collenberg, Girdwood
Colona, Clarence J.
Colston, Benjamin A.
Copes, James
Corbett, E. S.
Councell, Elizabeth W.
Crammer, D. Preston
Cronin, T. Arthur
Cutchin, William M.
Davis, Clarence A.
Davis, Edward M.
Davis, Robert G.
Dawson, George Banghard
Davidor, Hyman
Dayhoff, Edward B.
Dean, Cloud C.
Deiter, Louis V.
Dentelhauser, L. Theo.
Derry, John W.
Dettlebach, Leon
Dickinson, James A., Jr.
Dickinson, Frank N.
Dietel, Herman, Jr.
Diggs, Paul A.
Donaldson, J. Eldridge
Donohue, Frank J.
Doty, Willard A.
Dougherty, Carl E.
Durdning, Benjamin F.
Dryden, William H.
Easton, Maurice C.
Eby, John Cyril
Edwards, Gustav A.
Edy, William Henry
Eckhardt, Henry
Eger, William H., Jr.
Eichner, George W.
Elphinstone, Lewis M.
Farlow, Oscar B.
Fearson, E. T.
Fehler, Charles E.
Fehler, John Frederick
Feitelberg, Samuel Lyon
Fiddis, William J., Jr.
Fiddes, Wm. J. W.
Fiery, Frank R.
Fields, William A.
Fine, Morris
Fink, Fred. G. W.
Flom, Isaac
Fiske, Christian
Flack, Herbert L.
Flayhart, Walter P.
Flounders, Mark E.
Flom, Abraham
Flynn, Paul Francis
Forein, Belle
Forsythe, William F.
Fox, William R.
Frailey, C. P.
Frampton, Lawrence W.
France, Germanus J.

- | | |
|------------------------|-------------------------|
| Frazier, Henderson S. | Heise, Fred. H. |
| Funk, John W. | Hejda, John F. |
| Fulford, Alexander M. | Helms, Earnest Von |
| Full, R. F. | Henry, Fred. Louis |
| Fulds, T. E. R. | Herman, Mrs. H. Guy |
| Fuqua, Robert L. | Hersey, Walter H. |
| Freitag, H. Homer | Hicks, F. I. |
| Gaphardt, K. Herbert | Hihn, John Bernard, Jr. |
| Garland, Morse R. | Hill, Eric B. |
| Gilmer, Franklin S. | Hinton, George H. |
| Gitomirsky, Louis | Hipsley, Oscar |
| Glantz, Hiram A. | Holden, J. Fred |
| Goldman, Samuel M. | Holloway, M. A. |
| Goldsmith, Abe | Holewinski, John A. |
| Gonder, Thomas A. | Holmes, Everett J. |
| Green, William F. | Hopkins, Annie Mc. |
| Green, Lyttleton S. | Hood, Thomas E. |
| Greene, Benjamin A. | Horn, Byron R. |
| Griggs, Walter G. | Horn, Amanda I. |
| Grote, Francis C. E. | Huchinson, John B. |
| Gtomer, David J. | Hughes, Harry Clayton |
| Habliston, Charles C. | Hughes, Ephraim G. |
| Hague, Aldred E. | Humphreys, William G. |
| Hammel, Jacob B., Jr. | Humphreys, Wilber B. |
| Hanks, C. William | Hunter, Livingston O. |
| Hansen, Herman F. | Hurd, A. E. S. |
| Hansen, John Henry | Ireland, Philip B. |
| Harley, John V. | Jackson, Walter V. |
| Harp, John H. | Janueszeski, Frank A. |
| Harrison, Harry S. | Janueszeski, Anna M. |
| Harding, Albert Wm. S. | Jahelka, Charles H. |
| Hartka, Andrew Joseph | Jester, Henry F. |
| Harris, William S. | Joekel, Richard McClure |
| Hassan, John E. | Johnson, Otto LeRoy |
| Haynes, Marvin C. | Johnson, Leonard V. |
| Hein, Henry Felix | Johnson, James E. |

- Johnson, Jos. LeGrand
Jones, Albert B.
Jones, George A.
Jones, Howard William
Jones, Howard W.
Jones, Paul Christian
Jones, Webster B.
Jones, William Bowen
Jordan, William E.
Joseph, J. Gilbert
Kahn, Edmund
Kaluska, Joseph
Kammerer, William H.
Karmann, George
Karwacki, Frank William
Kaufman, Frank A.
Keenan, Robert
Keenan, Walter S.
Keller, J. E.
Kellough, Geo. M.
Kelly, Richard Thomas, Jr.
Kelly, Thomas J.
Kelly, G. Benner
Kerr, John J.
Keyser, William C. H., Jr.
Kind, Benjamin
King, Harry Clifford
Kinnaman, Harry A.
Kirby, Robert M.
Kirshner, David
Kisling, Norman L.
Klepper, Chas. Ferdinand
Klink, John C.
Kolb, Edwin
Kolb, Walter R.
Koons, George S.
Krantz, John Christian, Jr.
Kreis, George James
Kremer, Isaac
Kreger, Benjamin A.
Krug, George H.
Krupnick, Ellis G.
Krusnewski, Bennie A.
Lathrown, Leo Biden
Laney, Charles O.
Lankford, Henry M.
Lannahan, W. A.
Laroque, Lawrence R.
Lautenbach, Ferd., Jr.
Lautenbach, Geo. W.
Lawless, John
Leary, Anna W.
Leberman, Samuel K. L.
Lee, Russell E.
Lehr, Harry G.
Lemler, Harry
Lemke, William F.
Lennan, Samuel C.
Lerp, Theodore R.
Lewisson, Harry
Lillich, Dennis Paul
Lillich, John E.
Lilly, W. I.
Lingo, Robert W.
Litsinger, Vernon L.
Lingo, Robert W.
Lloyd, Geo. A.
Lloyd, W. H.
Looney, Ernest W.
Lotterer, Robert L.
Lutz, John
Lyons, Elmer C.

- Lytle, E. C.
McClenny, Dick C.
McCubbin, William J.
McDonald, Joseph F.
McElwee, Ross S.
McGinn, Henry
McKenna, W. C.
McKenzie, Grover F.
McKnight, Vernon H.
Mace, W. S.
Macek, Frank John
Machin, Frank H.
Maginnis, William S.
Main, Clarence I.
Marecki, Michael M.
Marecki, Philip L.
Marmor, Joseph P.
Mashkes, Morris
Matheney, Harry W.
Matthew, W. S.
Mayer, Fred.
Mayers, Harry J.
Meadows, Clement J.
Meck, Charles H.
Mellor, Benjamin, Jr.
Metz, Hermann
Meredith, Charles L.
Meeth, John T.
Meredith, Charles L.
Meyers, George
Michael, V. B.
Michael, M. Harlan
Middlekauff, H. P.
Miesz, William Sylvester
Mikules, Cordelia L.
Millenson, Irving
Miller, Clifford Otto
Miller, George A.
Minchewer, W. H.
Minder, Frederick
Mitchell, Luther L.
Moore, Sarah S.
Morgan, Walter L.
Morgenstern, William
Morris, Julian
Morris, Irving M.
Morris, Eugene G.
Mossop, Carrie C.
Moxley, Rueben B.
Moyers, C. W.
Mueller, L. Edmond
Muhlhouse, Otto W.
Mullikin, John Francis
Munzert, Leonard A. G.
Murphy, Edwin L.
Murphey, Jos. A.
Mustard, Frank Haviland
Nance, Fuller
Neary, Thomas F.
Norton, John C.
Oertel, Carl H. W.
Offnutt, R. H.
O'Neil, Jennie
O'Neill, W. Lawrence J.
Otto, Harry C.
Otto, William A.
Orr, William H.
Parker, George H.
Parker, Howard E.
Parks, Amil Keys
Parr, Newton
Parlett, William Alvin

- Patrick, Albert J.
Patti, John S.
Paxon, R. L.
Payant, William W.
Paynter, Clara S. M.
Pennell, Theresa I.
Pharr, D. C.
Pilson, Florence
Pilson, Robert W.
Pivec, John J.
Plowman, James R., Jr.
Poeterfield, Milton P.
Poggi, Gabriel L.
Potts, Clifford L.
Poterfield, Raymond S.
Powers, John W.
Powers, James W.
Prag, J. Benjamin
Pressler, W. H.
Price, Roscoe D.
Proctor, S. Howard
Pross, Clarence
Quinn, Egbert L.
Quinn, J. Louis
Raddick, Wilkin M.
Raines, William Horace
Raiva, Philip
Ramsay, Thomas L.
Rauck, Arthur E.
Rausenbach, Chas. Wm.
Rauth, John William
Reckitt, Charles E.
Reindollar, William T.
Reinhardt, Charles M.
Renahan, John L.
Rettaliata, Leo
Richardson, Leonard A.
Richardson, Lloyd N.
Rickes, Alfred H.
Riff, Charles
Ritch, Thomas W.
Ring, Richard E.
Robinson, Emanuel E.
Robinson, James
Robinson, Jos. T.
Rolnick, Harry M.
Rosenburg, Max S.
Rosenberg, Joseph Jesse
Rowe, Grace E.
Roynor, Clark S.
Ruff, Howard
Ruhl, Emma
Russell, W. M.
Sachs, Anna E.
Sandler, Joseph S.
Sanders, Albert J.
Sappington, Reginald P.
Sauer, Mary Louisa
Schaumburg, Norman L.
Schmidt, E. Albert
Schmid, John A.
Schneider, George J.
Schoenrich, Herbert
Schmidt, Edwin A.
Schotta, Elbert William
Schrader, Harry L.
Schuarzenbach, Clarence
Schucalter, Harry B.
Schucalter, Morris E.
Schuh, Albert E.
Schulte, August W.
Schulze, Wilner H.

- Schwartz, John S.
Schwarzenbach, E. C., Jr.
Schwinger, Harry C.
Sears, Florence
Seeling, T. S.
Seigle, Solomon Simon
Sencendver, Jacob P.
Seward, Wm. Webster
Shakespeare, Norman E.
Shannon, Donald A.
Sharrett, George O.
Sherman, George P.
Sherrer, Martin A.
Schindel, Howard E.
Shipley, Samuel H.
Shlaen, Morris
Shoemaker, William C.
Simon, Louis H.
Single, Frederick
Skillman, L. G.
Smart, A. B.
Smith, W. Harry
Smith, Theodore Spencer
Smith, J. Mosley
Sonnenburg, A. A.
Sowbel, Philip D.
Spittel, J. Robert
Sprague, Lewis H.
Sprucebank, Roy A.
Staling, J. C.
Stanward, M. Benton
Startt, William A. B., Jr.
Statting, John Willis
Stavely, Roy Selby
Stefanski, Michael L.
Stehli, Frank Louis
Stephensen, Robert Canby
Stevenson, Vernon E.
Stevenson, W. Herman
Steinhart, Abraham
Sterling, Elmer W.
Stiefel, Conrad
Sterling, Alonzo L.
Stimmer, Richard E.
Stiner, Wilbur C.
Storm, Norman F.
Stouffer, Clyde R.
Stotlemeyer, Chas. K.
Stouffer, Jacob Karl
Stouffer, Rankin
Strause, George Alvin
Strausburger, William R.
Stuart, George R.
Stulz, Frederick
Sullivan, Anna J. M.
Suter, Louis A.
Swain, Robert Lee
Swartz, Harold A.
Sweet, Paul
Talbott, D. Russell
Taylor, Charles N.
Taylor, James Alfred
Tennant, William K.
Tennant, Richard W.
Thelen, William V.
Thomas, Frederick P.
Thomas, Geo. Winston
Thomas, Oscar B.
Thome, E. Reynolds
Thompson, James West
Thompson, Jerome J.
Thompson, Oma M.

- Thompson, William H.
Thomson, J. A.
Thornton, William H.
Todd, Arch McA.
Toulson, Hattie I.
Towers, Powell P.
Toy, Arthur T.
Trail, Edith I.
Trainor, William J.
Trowbridge, Mary K.
Troxel, Effie M.
Vansant, Bayard
Vogel, Louis
Vogel, Walter William
Von Dreele, John H., Jr.
Vosatka, John
Wagner, Manuel B.
Walb, W. Scott
Walch, William F.
Walker, Alex. D.
Waller, William J.
Waltham, Alan P.
Walter, J. W.
Walton, H. Webster
Waltz, Bradley Henry
Ward, Randall C.
Ward, Harry E.
Warden, Lloyd G.
Warren, Daniel A.
Watts, S. Tarlton
Waltz, George H.
Weaver, Harry C.
Weaver, Lincoln R.
Weaver, Sallie E.
Weaver, W. H. H.
Webb, John Wilmer
Wegad, Evelyn
Weinberg, Harry
Weinstein, Harry
Weller, Argie G.
Weller, Charles G.
Weller, Harry
Wenderoth, Edwin P.
White, Earle C.
Whayland, S. H.
White, Robert C.
Whittemore, Edwin
Whittle, William A.
Wiernick, Clarence
Wiener, J. Mouses
Wiggers, Clarence H.
Williams, Alfred S.
Williams, Amos C.
Williams, Lawrence S.
Williamson, Lee
Williams, C. D.
Wilson, Joseph O.
Wilson, William W.
Winkel, M. Lee
Witzel, John F.
Wolf, Alan G.
Wolf, D. Earl
Wolf, G. Ernest
Wolfe, Claude De Witt
Woodward, Chester P.
Woodyard, Ulrich
Wooten, R. O.
Wright, Loretto
Woples, William Ewing
Young, Fred S.
Young, H. W.
Zacharias, Edwin D.

Zentz, Milton

Ziegler, Charles L.

Zink, William Peter

Zwanger, Fredericka H.

Zwirner, Ernest

Roll of Members

Adams, E. E.....	Howard and Monument Sts., Baltimore
Albert, Arleigh H.....	500 Carrollton, Ave, Baltimore
Alger, William H.....	129 E. Redwood St., Baltimore
Allen, H. W.....	138 W. Twenty-fifth St., Baltimore
Allen, Adolph.....	658 Barre St., Baltimore
Andrews, Edgar R.....	Frederick Ave., & Garrison Lane, Balto.
Armstrong, Charles LaMar.....	214 E. Twenty-third St., Balto.
Aughinbaugh, W. C.....	Hagerstown
Bacon, Ephraim.....	Calvert and Thirtieth Sts., Baltimore
Badgett, William S.....	3102 Warfield Ave., Baltimore
Baer, Phillip C.....	2200 E. Baltimore St., Baltimore
Barnett, H. D.....	Brunswick
Base, Daniel.....	3905 Alto Ave., Baltimore
Beauchamp, Reginald M.....	Boonsboro
Becker, Henry C.....	936 E. Eager St., Baltimore
Behrend, Sigmund M.....	1382 W. North Ave., Baltimore
Belbott, Emma M.....	Maryland General Hospital, Baltimore
Bellamy, John M.....	Harwood Ave., Govans
Bernardini, Jose R.....	635 W. Franklin St., Baltimore
Bien, Fred W.....	1101 Poplar Grove, Baltimore
Bierley, R. M.....	Hagerstown
Blaney, Charles M.....	201 S. Gilmor St., Baltimore
Blass, J. H.....	408 N. Gay St., Baltimore
Boenning, Phillip J.....	637 Hanover St., Baltimore
Bond, J. E.....	13-15 S. Charles St., Baltimore
Borcherding, William E.....	1000 S. Sharp St., Baltimore
Bottiger, Michael.....	Baltimore and Gay Sts., Baltimore
Bowman, G. Elmer.....	449 E. Twenty-fifth St., Baltimore

Boyd, Guy S.	214 S. Penn St., York, Pa.
Bradshaw, J. Howard	Cambridge
Bransky, Joseph M.	613 S. Payson St., Baltimore
Brenner, Phillip F.	2401 Federal St., Baltimore
Brill, Michael M.	1636 Appleton St., Baltimore
Brooks, Homer C.	13 Davidson St., Cumberland
Brown, H. L.	2038 Cecil Ave., Baltimore
Brown, William E.	3710 Chestnut Road, Baltimore
Bunting, George A.	1817 N. Charles St., Baltimore
Burris, William C.	3300 Greenmount Ave., Baltimore
Burrough, Horace, Jr.,	Pratt and Concord Sts., Baltimore
Buschman, Charles H.	900 N. Eden St., Baltimore
Cameron, Harry R.	Port Deposit
Cameron, Norris C.	Perryville
Carson, John R.	Port Deposit
Carroll, John J.	1301 Hilman St., Baltimore
Catlin, John H. E.	3414 Carlisle Ave., Baltimore
Clarke, W. H.	Pocomoke City
Cole, Miss Olive	3618 Sycamore St., Baltimore
Comegys, C. E.	23 S. Charles St., Baltimore
Culbreth, D. M. R.	16 E. Chase St., Baltimore
Cullen, Joseph K.	Catonsville
Davis, John D.	Ridgely
Davis, J. Edward	Northeast
Dawson, William	234 Park Ave., Baltimore
Dean, Charles Floyd	Frederick
Dickenson, Harvey J.	700 W. Baltimore St., Baltimore
Dickson, Frederick W.	4314 Springdale Ave., Baltimore
Diener, Nelson G.	Francis and Retreat Sts., Baltimore
Doeller, Charles E.	1001 N. Broadway, Baltimore
Dohme, A. R. L.	Howard and Pratt Sts., Baltimore

Dohme, Justus.....	Howard and Pratt Sts., Baltimore
Donaldson, J. Eldridge.....	650 N. Carey St., Baltimore
Dorman, J. William.....	2200 Jefferson St., Baltimore
Duff, Jesse.....	1732 Ruxton Ave., Baltimore
Dunning, H. A. B.....	423 N. Charles St., Baltimore
Duval, Edward M.....	2428 Ellamont St., Baltimore
Eakle, H. W.....	Hagerstown
Eakle, Roy S.....	610 Potomac St., Hagerstown
Eberhardt, Louis G.....	631 W. Lexington St., Baltimore
Edwards, Webster K.....	74 Bedford St., Cumberland
Ellicott, Charles S.....	3032 Edmondson Ave., Baltimore
Elliott, Marion L.....	206 N. Gilmor St., Baltimore
Emerson, Isaac E.....	Tower Building, Baltimore
Engelhardt, Herman.....	2912 Garrison Ave., Baltimore
Esslinger, Frederick.....	2501 Edmondson Ave., Baltimore
Etchison, Garrett W.....	Gaithersburg
Etredge, John R.....	1710 Homestead, Baltimore
Evans, W. J.....	3115 N. Calvert St., Baltimore
Fink, Fred W.....	101 W. Baltimore St., Baltimore
Farlow, Oscar B.....	York Road & Arlington, Baltimore
Folckemmer, Charles W.....	1300 Chester St., Baltimore
Fouch, W. M.....	1 W. North Ave., Baltimore
Fox, George A.....	344 E. North Ave., Baltimore
Frames, J. Fuller.....	601 N. Gay St., Baltimore
Frederickson, N. J.....	3145 Mt. Pleasant St., Washington, D. C.
Freitag, H. Homer.....	212 E. Cross St., Baltimore
Frentz, H. A.....	1220 Warner St., Baltimore
Frey, Clarence A.....	301 Collins Ave., Baltimore
Fulford, A. M.....	Belair
Gardiner, Asa B., Jr.....	524 N. Calvert St., Baltimore
Gerlach, John A.....	1231 E. Preston St., Baltimore

Giampietro, Vincent	2127 E. North Ave., Baltimore
Gilbert, J. N.	Annapolis
Gilpin, Henry B.	302 W. Lombard St., Baltimore
Gitomer, Louis	301 S. Caroline St., Baltimore
Goudelock, M. J.	1045 Fulton Ave., Baltimore
Goodhand, Lester P.	41st St. and Falls Road, Baltimore
Griffith, R. R.	4109 Ridgwood St., Baltimore
Hall, Frederick R.	Charles and Read Sts., Baltimore
Hancock, Frank A.	800 W. Lombard St., Baltimore
Hancock, Herman F.	Chestertown
Hancock, J. F.	521 W. Lombard St., Baltimore
Hancock, James E.	521 W. Lombard St., Baltimore
Hansen, H. F.	2553 McHenry St., Baltimore
Harding, Albert W.	626 S. Monroe St., Baltimore
Harrison, Harry S.	417 S. Clinton St., Baltimore
Harned, Joseph E.	Oakland
Harris, S. Y.	Lombard and Poppleton Sts., Baltimore
Harrison, James O.	York Road and 22nd St., Baltimore
Hauser, Henry E.	Gilmor and Lexington Sts., Baltimore
Hauser, Paul C. E.	Fayette and Poppleton Sts., Baltimore
Heaps, S. W.	2658 Huntington Ave., Baltimore
Heck, Andrew	900 N. Patterson Park Ave., Baltimore
Helm, Emory G.	2805 Harlem Ave., Baltimore
Henry, Charles L.	19 U St., N. W., Washington, D. C.
Hendler, L. M.	1100 E. Baltimore St., Baltimore
Hersey, Walter H.	1714 Bolton St., Baltimore
Hess, Nicholas A.	Fulton Ave. and Frederick Rd. Baltimore
Hetherington, John S.	S. Orange N. J.
Hetz, George P.	1184 Columbia Ave., Baltimore
Heuisler, P. I.	Tower Building, Baltimore
Hewing, A. N.	701 Lakewood Ave., Baltimore

Hindes, Joseph F.	Tower Building, Baltimore
Hickman, J. Walter	2603 Roslyn Ave., Baltimore
Hodson, Eugene W.	101 E. Baltimore St., Baltimore
Hoffman, H. H.	Henry B. Gilpin Co., Baltimore
Holland, J. Thomas	Centerville
Hollingsworth, Joseph	167 N. Main St., Mt. Airey, N. C.
Holtzman, C. H.	Cumberland
Hook, James P.	Hancock
Hopkins, Howard C.	Oxford
Horine, Dr. A. G.	Brunswick
Horner, J. W.	Frederick, Md.
Hudson, E. E.	Chestertown
Hunter, Rudolph H.	524 N. Calvert St., Baltimore
Hynson, H. M.	Millington
Ijams, P. A.	c/o Parke, Davis & Co., Baltimore
Irwin, J. Frank	Hagerstown
Jester, W. R.	Jesterville
Johnson, J. Hartley	Ellicott City
Jordan, William E.	Garrison Ave. and Clifford St., Baltimore
Joseph, J. G.	Madison Ave. and Wilson St., Baltimore
Kahn, M. S.	Lexington and Liberty Sts., Baltimore
Kairis, Eleanor M.	873 Hollins St., Baltimore
Kammer, William H.	701 E. Preston St., Baltimore
Kantner, L. M.	1747 Park Ave., Baltimore
Kay, George A.	3412 Mondawin Ave., Baltimore
Keener, Carl	3001 W. North Ave., Baltimore
Kellough, E. R.	Cumberland
Kelly, E. F.	Lombard and Green Sts., Baltimore
Kelly, John I.	1542 Broadway, Baltimore
Keyser, William C. H. Jr.	2604 Frederick Ave., Baltimore
Kimes, L. L.	15-17 Baltimore St., Cumberland

Kisling, Norman L.....	Belair
Klepper, J. F. C.	149 N. Wolf St., Baltimore
Knight, Charles H.....	Frederick and Augusta Aves., Baltimore
Koenig, Frederick W.....	1201 Light St., Baltimore
Kratz, W. H.....	Ellwood & Hudson, Baltimore
Kramer, M. Theodore.....	102 Evergreen Ave., Hamilton
Krantz, John C., Jr.....	1052 N. Broadway, Baltimore
Kruger, Benjamin A.....	Monument & Howard Sts., Baltimore
Krug, George H.....	2226 Linden Ave., Baltimore
Lapouraille, Alfred.....	Orleans and Caroline Sts., Baltimore
Lapouraille, C. H.....	Orleans and Caroline Sts., Baltimore
Laroque, Lawrence R.....	2900 Garrison Ave., Baltimore
Lauer, William G.....	1001 Edmondson Ave., Baltimore
Leeds, Harry F.....	2125 Dennison St., Baltimore
Lehr, C. G.....	700 N. Broadway, Baltimore
Lehr, Harry.....	700 N. Broadway, Baltimore
Lemler, Harry.....	512 Pearl St., Baltimore
Lindeman, Harry F.....	Charles and Cross Sts., Baltimore
Lotterer, C. G.....	1201 E. North Ave., Baltimore
Lotz, Miss E. Grace.....	2135 Mt. Holly, Baltimore
Lytle, Edward Carter.....	431 W. Pratt St., Baltimore
McCardell Edgar S.....	120 N. Market St., Frederick
McCleary, Claude R.....	Frederick
McClure, Frederick R.,	Fremont & Lafayette Aves., Baltimore
McGinity, John J.....	3039 Eastern Ave., Baltimore
McGinn, Henry P.....	Lombard and Third Sts., Baltimore
McDannald, C. L.....	1100 Madison Ave., Baltimore
McKenzie, Grover F.....	601 N. Gay St., Baltimore
McKenna, W. C.....	Emerson Drug Co., Baltimore
McKinney R. S.....	Taneytown
Machin, Clarence D.....	2104 Huntingdon Ave., Baltimore

Maginnis, Mrs. Mable L.	Gay and Washington Sts., Baltimore
Marley, B. C., Jr.	York Road, Towson
Matheney, Harry W.	Cumberland
Mellor, Benjamin, Jr.	Ellicott City
Meredith, H. L.	Hagerstown
Meyer, Charles L.	Madison Ave. & McMechen St., Baltimore
Middlekauf, Homer P.	29 Potomac St., Hagerstown
Millard, David R.	301 E. Baltimore St., Baltimore
Miller, Dudley	317 N. Howard St., Baltimore
Mitchell, Luther B.	433 Augusta Ave., Baltimore
Mitchell, William O.	2318 N. Charles St., Baltimore
Mixson, Miles E.	Twentieth and St. Paul Sts., Baltimore
Moore, Joseph W.	1327 E. Eager St., Baltimore
Moore, William H.	1746 E. Lafayette St., Baltimore
Moose, Walter L.	Central Y. M. C. A., Baltimore
Morgan, Charles	Roland Park
Morris, Ernest	131 E. Baltimore St., Baltimore
Morrison, Reginald G.	1138 Linden Ave., Baltimore
Mossop, Miss Carrie G.	302 E. Lanvale St., Baltimore
Munzert, Leonard G.	2320 W. Baltimore St., Baltimore
Murray, J. Edward	Emerson Drug Co., Baltimore
Muth, Charles P.	23 S. Charles St., Baltimore
Muth, Edward S.	3429 Piedmont Ave., Baltimore
Muth, George G.	23 S. Charles St., Baltimore
Muth, John C.	23 S. Charles St., Baltimore
Nattans, Ralph A.	Liberty and Lexington Sts., Baltimore
Neal, C. C.	Howard and Pratt Sts., Baltimore
Nethkin, Brooke K.	11 Aiverette St., Cumberland
Nicholson, Charles B.	1417 Edmondson Ave., Baltimore
Norris, Frank O.	.9 Woodland Ave., Baltimore
O'Neill, Thomas J.	2101 Dennison St., Baltimore

Onnen, Deterick F.....	1000 S. Sharp St., Baltimore
Otto, William A.....	1801 E. Eager St., Baltimore
Paine, J. N.....	16 Rhode Island Ave., Washington, D. C.
Parker, Howard E.....	2131 Federal St., Baltimore
Parkhurst, W. C.....	703 E. Forty-first St., Baltimore
Parlett, Albert H.....	938 E. Preston St., Baltimore
Parr, Jacob S.....	Govanstown
Patterson, Miss Annie M.....	631 Euclid Ave., Baltimore
Pearce, G. E.....	Frostburg
Pearre, A. L.....	Frederick
Pensel, William.....	1638 Harford Ave., Baltimore
Pierce, W. L.....	2021 Charles St., Baltimore
Pierpont, M. G.....	2535 Shirley Ave., Baltimore
Pivec, John James.....	915 N. Wolf St., Baltimore
Plowman, James R., Jr.....	Gardenville P. O., Baltimore
Plumley, Raymond W.....	Perryville..
Plummer, J. Westley.....	521 N. Calvert St., Baltimore
Plunkett, P. E.....	2043 Edmondson Ave., Baltimore
Powell, William C.....	Snow Hill
Purdum, Frank C.....	Hamilton..
Quandt, A. A.....	40 S. Howard St., Baltimore
Ragland, T. Ellsworth.....	2809 Guilford Ave., Baltimore
Read, Walter S.....	1010 E. North Ave., Baltimore
Reindollar, William F.....	1439 W. Lafayette Ave., Baltimore
Reinhart, Edward L.....	Sheperdstown, W. Virginia
Richardson, William H.....	1401 N. Charles St., Baltimore
Richardson, V. M.....	1400 N. Charles St., Baltimore
Roberts, Joseph C.....	Pratt and Howard Sts., Baltimore
Rolnick, Harry M.....	Annapolis
Rossberg, Charles.....	Main & Washington Road, Mr. Winans
Rossberg, William.....	908 Frederick Ave., Baltimore

Rudy, H. R.	Hagerstown
Rudy, Walter R.	Mt. Airey
Sandler, Joseph S.	1800 E. Baltimore St., Baltimore
Satterfield, Charles G.	Hurlock
Schanze, F. W.	North and Pennsylvania Aves., Baltimore
Schapiro, Harry S.	129 Scott St., Baltimore
Schindel, D. P.	Hagerstown
Schlosser, Roy B.	S. Potomac St., Hagerstown, Md.
Schmid, John A.	1939 E. MNorth Ave., Baltimore
Schmidt, Albert E.	601 E. Fort Ave., Baltimore
Schneider, George J.	2627 Greenmount Ave., Baltimore
Schneider, John W.	628 E. Eager St., Baltimore
Schulze, Louis	Eastern and Patterson Park Aves., Baltimore
Schulze, Wilmer H.	2245 Eastern Ave., Baltimore
Schuman, O. G.	Ashland Ave. and Caroline St., Baltimore
Schucalter, Harry B.	230 S. Bond St., Baltimore
Schucalter, Morris E.	230 S. Bond St., Baltimore
Schwinger, H. C.	Hagerstown
Seidel, F. G.	255 N. Payson St., Baltimore
Semen, Herrmann L.	Frederick, Md.
Shaw, Thomas K.	Westminster
Shea, J. W.	Frostburg
Shenker, Morris	1501 E. Lombard St., Baltimore
Showacre, Harry R.	1938 Hollins St., Baltimore
Simon, L. H.	Baltimore
Smith, Wallace J.	Howard and Lexington Sts., Baltimore
Smith, W. Harry	1401 Edmondson Ave., Baltimore
Sohl, George A.	519 N. Arlington Ave., Baltimore
Soladar, Augusta L.	1703 Baltimore St., Baltimore
Sollod, Joseph A.	23 S. Bond St., Baltimore
Sonnenburg, Miss A. A.	1921 W. Lexington St., Baltimore

Southall, Clifford.....	646 N. Carey St., Baltimore
Spetzler, H. C.....	Baltimore and Hanover Sts., Baltimore
Stagmer, E. R.....	13-15 S. Charles St., Baltimore
Staveley, Roy.....	728 N. Linwood Ave., Baltimore
Stefanski, Michael L.....	1734 Alice Anna St., Baltimore
Stehl, Edwin.....	203 Deepdene Road, Roland Park
Steiner, Donald E.....	146 Spalding Ave., Baltimore
Steiner, H. R.....	Frederick
Steinwedel, W. A.....	2001 Wilkins Ave., Baltimore
Sterling, A. L.....	Chestertown
Stevens, Charles.....	Smithwood Ave., Catonsville
Stevenson, Edith M.....	1745 Kalorama Rd. Washington, D.C.
Strasburger, M.....	Madison and North Aves., Baltimore
Swain, Robert L.....	Sykesville
Tennant, C. W.....	800 W. Lombard St., Baltimore
Tennant, Richard W.....	2701 Wilkins Ave., Baltimore
Thomas, Harry C.....	Coca Cola Building, Baltimore
Thomas, J. B.....	101 E. Baltimore St., Baltimore
Thomas, J. B., Jr.....	101 E. Baltimore St., Baltimore
Thomas, Oscar B.....	101 E. Baltimore St., Baltimore
Thomas, Frederick P.....	4313 Belview Ave., Baltimore
Thumser, George E.....	Baltimore
Toulson, M. A.....	Chestertown
Townsend, Dr. Frank.....	Ocean City
Trowbridge, H. O.....	Kensington
Turner, William E.....	Cumberland
Vehrencamp, Elmer L.....	729 W. Fayette St., Baltimore
Vellines, D.....	605 N. Mount St., Baltimore
Vogel, Fred E.....	140 Ellwood St., Baltimore
Vogel, Harry F.....	Gwynn Oak and Liberty Aves., Baltimore
Vogel, W. W.....	2540 E. Fayette St., Baltimore

Volkmar, C. A.	2521 Madison Ave., Baltimore
Wade, Leon H.	Halethorpe, Md.
Walb, W. Scott	301 N. Ellwood Ave., Baltimore
Walker, A. D.	452 E. 28th St., Baltimore
Waltham, A. P. S.	Lexington and Liberty Sts., Baltimore
Waltz, George H.	1831 Mosher St., Baltimore
Wampole, Henry S.	605 Falls Road Terrace, Baltimore
Wannanwetch, John F.	2601 Frederick Ave., Baltimore
Waples, William E.	1250 N. Broadway, Baltimore
Wareham, Dr. E. R.	Hagerstown
Warren, Daniel A.	Snow Hill
Watchman, Henry H.	2427 E. Preston St., Baltimore
Weinstein, Charles C.	2219 E. Baltimore St., Baltimore
Wells, Alfred Hyatt	Hyattsville
Weltner, William	2101 W. North Ave., Baltimore
Wendel, H. George	North Ave. and Eighth St., Baltimore
Werckshagen, Otto	258 W. Biddle St., Baltimore
Werckshagen, Waldo A.	258 W. Biddle St., Baltimore
Westcott, J. William	423 N. Charles St., Baltimore
White, E. Raill	Salisbury
Whittle, William A.	Emerson Drug Co., Baltimore
Wich, Henry E.	1230 N. Stricker St., Baltimore
Willard, Samuel L.	Pratt and Concord Sts., Baltimore
Williams, L. S.	Preston and Caroline Sts., Baltimore
Williamson, Joseph A.	40 N. Market St., Frederick
Williamson, R. E. L.	Ca'vert Drug Co., Baltimore
Williamson, Thomas M.	40 N. Market St., Frederick
Willis, E. O.	17 N. Bradford St., Dover, Del.
Winkelman, J. H.	3023 St. Paul St., Baltimore
Wohnlich, F. P.	13-15 S. Charles St., Baltimore
Wolf, Charles A.	401 S. Broadway, Baltimore

Wolf, J. Carlton.....	401 S. Broadway, Baltimore
Woolford, B. W.....	13-15 S. Charles St., Baltimore
Young, Howard E.....	Hagerstown
Zeitler, E. A.....	Havre de Grace
Zepp, W. Scott.....	3458 Park Heights Ave., Baltimore

LIFE MEMBERS

Powell, Zadoc.....	Snow Hill
Cook, Parker.....	Tower Building, Baltimore
Sauer, Dr. Francis A.....	927 N. Broadway, Baltimore
Smith, Owen C.....	Chestertown
Ware, C. H.....	707 20th St., N. W., Washington, D. C.

HONORARY MEMBERS

Baker, Henry F.....	Baltimore
Beringer, George M.....	Camden, N. J.
Heatwole, T. O.....	Baltimore
Hess, H. C., M.D.....	Govans
Kebler, Lyman F.....	Washington D. C.
Hostman, Prof. Jeannot.....	115-119 W. 68th St., New York City



THE advertisements appearing on the following pages are worthy of your careful notice. Any consideration shown by our members will be the best evidence of an appreciation of the generous assistance of the advertisers.

The
Executive .
Committee

**Buy GROVE'S
Laxative Bromo Quinine
TABLETS**

In Six Dozen Lots and Save \$1.44

Ten per cent. on this small quantity of any quick-selling preparation at the same price is making \$1.44 on practically no investment.

Used by Every Civilized Nation and is advertised every month in the year.

(QUICK TURNOVER)

Prescription Chemicals

The reputation of the Druggist---the satisfaction of the Physician---and the welfare of the patient require that chemicals used in dispensing should conform to the highest standards of purity. When ordering chemicals for the dispensing department

Specify "M. C.W."

MALLINCKRODT CHEMICAL

ST. LOUIS

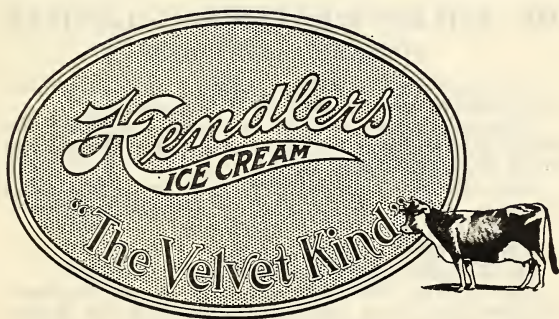
WORKS

NEW YORK

We Serve

WE serve more druggists
than all the ice cream
manufacturers combined.

Ask any or all of them what
they think of our Ice Cream
and our Service.



On Your Way
Take Home a Brick

DRUGGISTS' LABELS

PILL and POWDER BOXES

CARTONS, ENVELOPES, ETC.

“Better Labels and Boxes”

Lithographing and Printing for the Druggist

WE

KNOW

HOW

H. GAMSE & BRO.

419-421 EXCHANGE PLACE

(OPP. CUSTOM HOUSE)

Phones, St. Paul 6974-6975

BALTIMORE, MD.

DR. MILES' WEATHER CALENDAR

POPULAR EVERYWHERE

Convenient and practical. Gives the important Astronomical information and Weather Forecasts.

Druggist's name and announcement. CHART for forecasting tomorrow's weather by direction and changes in the wind.

More valuable than ever. Each Calendar in its own Envelope with attractive book. Our proposition -is:

\$10.00 Order, 50 Calendars.

\$15.00 Order, 75 Calendars.

\$20.00 Order, 100 Calendars.

\$25.00 Order, 150 Calendars, 5% Trade Discount.

Distribution cover town not exceeding 500 Books.

\$50.00 Order, 300 Calendars, 7% Trade Discount.

Distribution cover town not exceeding 1000 Books.

\$100.00 Order, 600 Calendars, 10% Trade Discount.

Distribution cover town not exceeding 2000 Books.

Invoiced through your jobber, advertising matter direct prepaid.

DR. MILES MEDICAL CO.

ELKHART, INDIANA:

Insist upon having

Gilpin, Langdon & Co's
Perfect
Powders for
Percolation

for use in your prescription work

Gilpin, Langdon
& Company

Incorporated

Established 1845

Baltimore

For all that stands for the
Advancement of the Pro-
fession of Pharmacy and the
improvement of the Business
methods of the Retail Drug
Business.



Calvert Drug Co.

Baltimore, - - - Maryland.

Are You One of Our Customers?

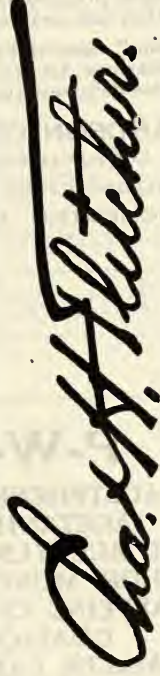
If you are not it will pay you to investigate us.

This head
line

CASTORIA

Has been before the public

for more than forty years, resulting in great profit to the retail trade. Along came imitation Castorias and thousands upon thousands of dollars have been spent to connect the signature of

A large, stylized handwritten signature in black ink that reads "Rex H. Fletcher". The signature is written in a cursive style with a long horizontal line extending from the end.

with the Original and Genuine Castoria that your sales may be promoted and our trade mark protected.

Fletcher's Castoria has been one of your greatest sellers, and our continued advertising will keep it at the top.

Our Candy Bags and Counter Wrappers will Help You and Save Money.

Ask for them.

The Centaur Company, 250 West Broadway, New York City.

"Maid of Honor" Fudges

MAKE THE CANDY COATED SUNDAES

The kind that sell every day in the
year and pay a generous profit.

Fudges come to you ready to heat and serve. They need no sugar nor syrup to prepare them. A half ounce will serve one portion, so they are very economical and profitable.

"Maid of Honor" Special Fudge Offer includes all the Flavors, Fudge Warmer, Ladles, Advertising, etc., that you need to serve these delicious sundaes.

RICHARDSON CORPORATION

MANUFACTURERS OF

Syrups and Crushed Fruits for the Soda Fountain
ROCHESTER, NEW YORK

SPECIFY **P-W-R** CHEMICALS

ACETPHENETIDIN

ACETANILIDE

ACID ACETYLSALICYLIC

CAMPOR MONOBROMATED

CAFFEINE CITRATED

GUAIACOL

GUAIACOL CARBONATE

CREOSOTE

CREOSOTE CARBONATE

SALOL

Powers-Weightman-Rosengarten Co.

FOUNDED 1818

Manufacturing Chemists

New York

PHILADELPHIA

St. Louis

Complete List Supplied on Request

Compliments of an
old tried and true
friend

GRAY'S GLYCERINE TONIC COMPOUND

Small Size (Six ounce).....\$4.50 per dozen
Packed 2 doz. in case.

Large Size (Sixteen ounce).....\$12.00 per dozen
Packed 1 doz. in case.

This preparation is prescribed by leading physicians
everywhere.

Please keep in stock to meet increasing demand.
Apply to your own Jobber.

The Purdue Frederick Company,
135 Christopher St. New York.

Smoke { Uncle Willie
Clifton Park and
Monument Square

CIGARS

H. C. PFAFF, Maker

Light and Lombard Sts.

Baltimore, - - - Maryland.

YOU WILL ADVERTISE

YOUR PRESCRIPTION DEPARTMENT

By Carrying in Stock

THE PRESCRIPTION PRODUCTS

of

HYNSON, WESTCOTT & DUNNING

NO RISK

UNSALABLE PRODUCTS RETURNABLE

The List

Benzyl Benzoate Gelatin Globules (5 minims each).....	\$ 9.00
Benzyl Benzoate Miscible—20% Sol. (2 fl. oz. bottles)	9.00
Benzaldehyde & Benzyl Benz. Miscible (2 fl. oz. bottles)	9.00
Benzyl Succinate Tablets, 5 grs. (40 in tube).....	9.00
Bulgara—Bacillus Lactis Bulgaricus—Tablets (50 in tube)	9.00
Enteric Glycotauro Tablets (72 in tube).....	9.00
Glycotauro Capsules (36 in box).....	9.00
Glycotauro Capsules—Half size for children (48 in box)	9.00
Lutein—Corpus Luteum—Tablets, 5 grs. (45 in tube)..	22.50
Lutein—Corpus Luteum—Tablets, 2 grs. (100 in tube)..	22.50
Ovarian Residue Tablets, 3 grs. (50 in tube).....	9.00
Ovary (Whole) Tablets, 5 grs. (50 in tube).....	13.50

A number of the above are new, all are unusual. Our packages are easily converted into prescription form. Send for list and catalog.—H. W. & D.

BOTTLES
—OF—
QUALITY

Carr-Lowrey
Glass Co.

BALTIMORE and NEW YORK

Manufacturers of

Prescription, Perfume
and Toilet Bottles

Samples and Prices on Request

Muth Brothers & Company

Drugs and Druggists' Sundries

CRUDE DRUGS

Foreign and Domestic Botanicals in large variety, carefully secured from primary markets. Ground goods warranted for quality and purity, a specialty.

CHEMICALS

Of the best manufacture produced at home and abroad, and kept in stock in quantities to suit the trade.

ESSENTIAL OILS

Large and carefully selected stock. Foreign oils imported at regular intervals. Domestic oils purchased from source of production.

DRUGGISTS' FANCY GOODS

A complete assortment gathered from primary sources. Tooth, Hair and Nail Brushes, Combs, Soaps, Perfumery, Chamois, Sponges, Hard and Soft Rubber Goods, Trusses, Suspensories, etc., etc.

GLASSWARE

Bottles and Vials of every variety, Graduates, Funnels, Percolators, Syringes, Mortars, Glasses, etc. Special attention paid to the fitting up of New Stores. Estimates cheerfully given. Orders from Druggists solicited. No goods sold at retail.

Muth Brothers & Co.

IMPORTERS OF AND DEALERS IN DRUGS,
CHEMICALS, DRUGGISTS' FANCY GOODS
AND SPECIALTIES : : : : :

23-25 S. Charles Street Baltimore

The Candy House

ALLEN, SON & COMPANY

Distributors of the Better Kind of

Confectionery and Soda Fountain Supplies

Exclusive Selling Agents for

Schrafft's Chocolates

Middleby's Syrups and Fruits

Combination Soda Fountains

Lines embracing both Quality and Price

14 East Lombard Street
Baltimore, - Maryland

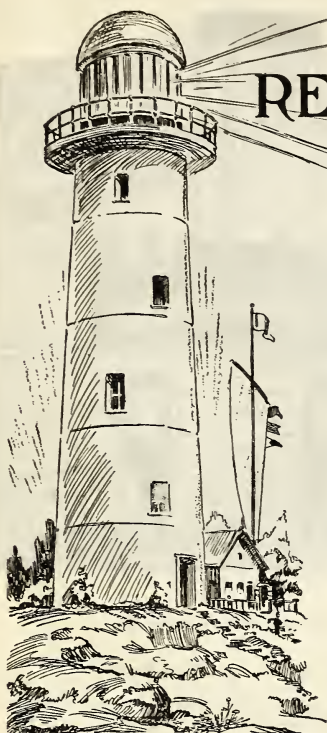
C A R D U I

"The Woman's Tonic"

**Thedford's BLACK-DRAUGHT
and CARDOSEPTIC**

Products of practical experience, scientific
investigation and pharmaceutical skill.

**THE CHATTANOOGA MEDICINE CO.
CHATTANOOGA, TENN.**



RELIABILITY

THERE is, perhaps, no sphere in all man's activity where reliability counts for so much as in the field in which drugs and chemicals are used.

When chemical products have earned, by the test of time, the reputation of being reliable, you have just cause to place confidence in them.

Correct results are assured by the use of our reliable products. Years of painstaking care and thoroughness stand back of their unquestioned purity and standard strength.

Throughout every process in the preparation of N. Y. Q. chemicals precision and precaution dominate. Reliability is the N. Y. Q. quality.

There can be no higher degree of Purity than that which is presented to you under the label of



The New York Quinine and Chemical Works, Inc.

135 William Street, New York

Makers of

Acetanilide U. S. P.
Bismuth Subnitrate and
other Bismuth Salts
Codeine and its Salts
Diacetyl-Morphine
Iodoform

Morphine and its Salts
Potassium Iodide
Quinine and its Salts
Strychnine and its
Salts
Thymol-Iodide

63%
PROFIT

**WINDOW
SCREEN
EXHIBIT**

Sent with an order for
a \$6.00 assortment of
this wonderful

**PALMER'S
LOTION**

Solon Palmer
New York



L. A. Engel & Company

Printing

700-702 Pennsylvania Avenue

Baltimore, Md.

Printers of the Proceedings
since 1906

SCHOOL OF PHARMACY

UNIVERSITY OF MARYLAND

(Maryland College of Pharmacy, 1841-1904)



Graded course leading to Graduate in Pharmacy (Ph.G.) upon completion of two years' work, and Pharmaceutical Chemist (Ph.C.) upon completion of an additional year's work. Graduation from high school, or its equivalent, entrance requirement. For catalogue giving details apply to the Dean.



LOMBARD and GREENE STREETS

BALTIMORE

-

MARYLAND



ALONZO O. BLISS
PORTRAIT AND
SIGNATURE ON
EVERY PACKAGE
OF TABLETS
AND POWDER

BLISS NATIVE HERBS

ESTABLISHED 1888

FREE GOODS

Effective

September 1st

1920

Order \$30 Worth of Our Preparations

Assort Them As You Wish

We Send You FREE GOODS

1 Dozen Bliss Native Oil (Large Size)

We Furnish Window Display and Other Advertising Matter

WRITE

ALONZO O. BLISS MEDICAL CO.

BLISS BUILDING

WASHINGTON, D. C.

OLD FRIENDS ARE BEST

Dr. Kilmer's SWAMP-ROOT, Kidney, Liver and Bladder Medicine, has been sold by druggists of this country for many years.

It is a medicine of genuine merit. Thousands of letters we have received from druggists indicate that it has won the confidence of the people. We believe that the druggist who recommends it thereby helps his own reputation for reliability and truthfulness as his customer is usually satisfied with the results obtained from the use of Swamp-Root.

It pays the druggist to stand by the preparation that is made upon honor and always kept up to its high standard of purity and excellence.

Don't forget to send for Swamp-Root Almanacs—we pay express charges.

DR. KILMER & CO.
BINGHAMTON, N. Y.



CITY DAIRY

IN milk this business serves nearly every hospital in Baltimore, including Johns Hopkins, U. S. Public Health and Marine Hospital, and the Government Hospital at Fort McHenry; after frequent tests and determinations.

It also serves Ice Cream (Gardiners Purity) under like conditions.

That our Ice Cream is popular is shown by the enormous growth of our sales.

Under the difficult business conditions that exist we cannot hope to make every delivery a perfect delivery but we make good if it is not.

WM. S. McCARDELL
Manager.

ASA BIRD GARDINER
President.

"We are advertised by our loving friends"

Recommend Mellin's Food

to your baby food customers

*Their satisfaction resulting from your
recommendation will be to your advantage*

F. A. DAVIS & SON'S

CIGARS, TOBACCO, ETC.

MANUFACTURERS OF THE

DAVIS HAND-MADE

Distributors of the EL ROI TAN and GIRARD CIGARS

119-121 S. HOWARD ST.

BALTIMORE, MD.

BROMO-SELTZER

Price List and Special Offer TO THE RETAIL DRUGGISTS of the United States

Effective since February 25th, 1918.

Superseding all previous lists, discounts and special offers.

Bromo-Seltzer, Small,	\$.90 per doz.
“ “ Medium,	2.40 “
“ “ Large,	4.80 “
“ “ \$1.20 Size,	9.60 “
“ “ Dispensing Size,	15.00 “

**On Orders Amounting to \$20.00 and upwards, your
Jobber may allow you 10% trade discount**

**On orders amounting to \$10.00 and upwards, your Job-
ber may allow you 5% trade discount**

We will be pleased to print a card, advertising any one of your own preparations (if you will enclose a label of such preparation) not conflicting with Bromo-Seltzer on 300 memorandum books and send you 50 tapemeasures, signs and other attractive advertising matter, with your order.

EMERSON DRUG CO.

Main Office:

Baltimore, Md.

Bromo-Seltzer Tower Building

Branch Offices:

Chicago, Ill.

327 N. Wells Street

New York, N. Y.

400 Columbus Avenue

San Francisco, Cal.

136 The Embarcadero

Corks That Advertise Your Service



If your pride is to use only the best drugs and scrupulous care in compounding, then express that pride in visible form. Make even your stoppers convey the impression of quality.

Circle (A) Corks

show finished workmanship and the selection of the highest grade of corkwood obtainable. They speak both for themselves and for your skill, because they imply a corresponding excellence in the prescription they stopper.

Armstrong Cork Company

150 Twenty-third Street

Pittsburgh, Pa.

HOSTETTER'S STOMACH BITTERS

Has a National Reputation as a Family Medicine in cases of

**DYSPEPSIA, INDIGESTION
and STOMACH DISORDERS**

ORDER A SUPPLY FROM YOUR JOBBER TO-DAY

THE HOSTETTER COMPANY

PITTSBURGH, PA.

Index

Address of the President.....	18
Address of Welcome.....	15
Adjournment.....	99
Advertisements.....	173
Anti-Narcotic Law.....	119
Articles of Incorporation.....	100
Article XVIII, as Amended.....	Insert Facing 110
Board of Pharmacy.....	28
Code of Ethics.....	102
Committees, Reports of:	
Executive Committee.....	11, 86
On Adulterations.....	87
On Committees.....	57, 80
On Entertainment.....	13
On Legislation.....	36
On Membership.....	14, 93
On Nominations.....	74
On Pharmacy.....	68
On President's Address.....	46, 52
On William Proctor Jr. Memorial.....	70
Committees, Special.....	7
Committees, Standing.....	6
Communications.....	11-72-7
Constitution and By-Laws.....	68-80-86-105
Election of Officers.....	75
First Session.....	11
Fourth Session.....	86

Laws Affecting Pharmacists:

Maryland Pharmacy Law.....	112
Maryland Anti-Narcotic Law	119
Maryland Poison Law.....	123
Bichloride of Mercury Law of Maryland.....	124
Selling Liquors or Drugs to Lunatics.....	125
Maryland Substitution of Drugs Law.....	126
Maryland Substitution of Wood for Grain Alcohol Law.....	127
List of New Members.....	93
List of Pharmacists and Assistant Pharmacists.....	128
National Association of Retail Druggists.....	72
Nominationg Committee.....	51
Officers of the Association.....	5
Past Officers.....	8
Roll of Members.....	161
Second Session.....	15
Special Session.....	80
Secretary's Report.....	12
Third Session.....	52
Treasurer's Report.....	46
Travelers' Auxiliary.....	82

